

# DIXIE DRIVE

*Interchange*

## ENVIRONMENTAL ASSESSMENT



### PRELIMINARY NOISE ANALYSIS

U.S. DEPARTMENT OF TRANSPORTATION

FEDERAL HIGHWAY ADMINISTRATION

AND UTAH DEPARTMENT OF TRANSPORTATION

NOVEMBER 2008

## PRELIMINARY NOISE ANALYSIS

### 1.0 INTRODUCTION

This Preliminary Noise Analysis was prepared in accordance with 23 CFR 772 and the UDOT Noise Abatement Policy. See Appendix A for the UDOT Noise Abatement Policy.

### 1.1 DESCRIPTION OF PROJECT

The Federal Highway Administration (FHWA) and the Utah Department of Transportation (UDOT), in conjunction with the City of St. George, propose to construct a new interchange on I-15 at approximately Mile Post 5 in St. George, Utah (see Figure 1 Project Location). The project area is located in the City of St. George, Washington County, Utah, and includes the I-15 corridor between the Bluff Street Interchange and the Virgin River crossing.

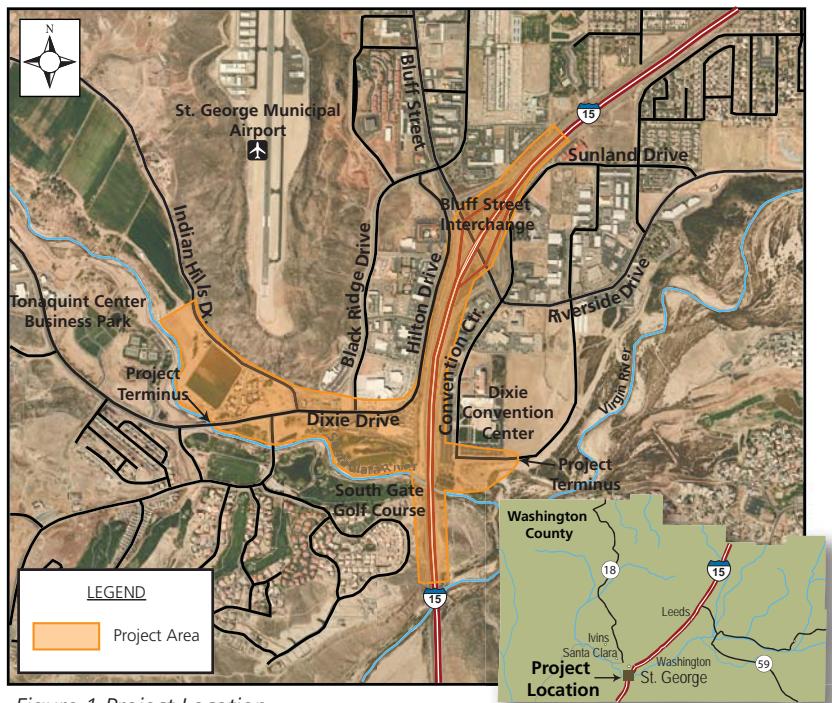


Figure 1 Project Location

The Preferred Alternative includes (see Figure 2-21 in Chapter 2 of the Dixie Drive Interchange Environmental Assessment):

- A new Single Point Interchange (SPI) on I-15 at approximately Dixie Drive (Mile Post 5) that would be interconnected with the Bluff Street Interchange through a system of one-way collector/distributor roads.
- A new seven lane roadway that would connect the Dixie Drive Interchange to the road network on the west side of I-15.
- A new roadway to just beyond the Dixie Convention Center where it will connect to the existing 270 East

## 1.2 APPLICABILITY

The UDOT Noise Abatement Policy (refer to Appendix A for the complete policy) states that “noise abatement will be considered for all Type I projects where noise impacts are identified. A Type I project is one that includes construction of a transportation facility on a new location, increases the number of through traffic lanes or alters the horizontal or vertical alignment of an existing transportation facility. This project is considered a Type I project.

According to the UDOT Noise Abatement Policy, “[n]oise impact analyses will include lands within Land Use Activity Categories A, B, and C only when development exists or “planned, designed, and programmed.”

## 2.0 ANALYSIS OF TRAFFIC NOISE IMPACTS

Traffic noise levels are measured in A-weighted decibels (dBA), which most closely approximate the way the human ear hears sounds at different frequencies. See Figure 2. The A-scale emphasizes the higher frequency noise content, since such noise is more annoying and harmful to the human ear. Since traffic noise varies over time, the sound levels for this noise analysis are expressed as “equivalent levels” or L(eq), representing the average sound level over a one hour period of time. Unless noted otherwise, all sound levels in this noise analysis are expressed in the hourly equivalent noise level.

### 2.1 NOISE ABATEMENT CRITERIA

FHWA has established Noise Abatement Criteria for several categories of land use activities (see Table 1). FHWA's noise criteria is based on noise levels that are considered to be an impact to nearby property owners, also known as receivers. Primary consideration is to be given for exterior areas for noise abatement purposes, with consideration given for interior areas only where outside human use is minimal, such as hospitals and churches.

UDOT has developed a Noise Abatement Policy for transportation projects, which conforms to FHWA noise abatement requirements outlined in 23 CFR §772. UDOT's Noise Abatement Criteria is one decibel below the Noise Abatement Criteria values listed in 23 CFR §772 for each land use category (see Table 1). UDOT's Noise Abatement Policy states that a traffic noise impact occurs when either 1) the design noise level is greater than or equal to the UDOT Noise Abatement Criterion for specified land use categories or, 2) the design noise level is greater than or equal to an increase of 10 dBA over the existing noise level. Noise levels were determined using the worst hourly traffic noise conditions likely to occur on a regular basis - at or near LOS C conditions. LOS C conditions occur when traffic is free-flowing and truck volumes and vehicle speeds are the greatest.

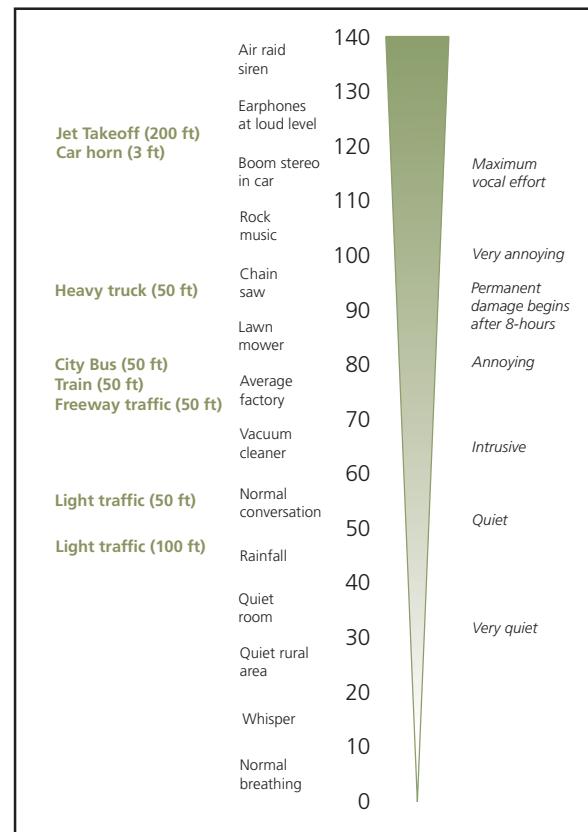


Figure 2 Typical Noise Levels (in dBA)

**Table 1 Noise Abatement Criteria**

Activity Category	Leq (h)	Address/Location
A	56 (Exterior)	Lands on which serenity and quiet are of extraordinary significance and serve an important public need and where the preservation of those qualities is essential if the area is to continue to serve its intended purpose
B	66 (Exterior)	Picnic areas, recreation areas, playgrounds, active sports areas, parks, residences, motels, hotels, schools, churches, libraries, and hospitals
C	71 (Exterior)	Developed lands, properties, or activities not included in Categories A or B above
D	--	Undeveloped lands
E Interior	51 (Interior)	Residences, motels, hotels, public meeting rooms, schools, churches, libraries, hospitals, and auditoriums

Source: UDOT Noise Abatement Policy

UDOT has defined a level of 66 dBA to be the threshold for the consideration of noise abatement for residences, recreation areas, churches, etc (Category B land use, refer to Table 1) and 71 dBA to be the threshold for the consideration of noise abatement for businesses (Category C land use, refer to Table 1). In addition, a receiver is considered impacted if the predicted noise level in the design year is 10 dBA or more above the current noise level.

## 2.2 NOISE SENSITIVE LAND USES

The area surrounding the proposed project site is characterized by a mixture of commercial and residential land uses. A large portion of the area, bounded on the east by Hilton Drive and on the west by Black Ridge Drive, is entirely commercial in character, with land use dominated by several large automobile and recreational vehicle dealerships, a collision repair center, and hotel facilities. Two additional automobile dealerships as well as commercial office facilities and a convenience store are located in the area adjoining the intersection of Hilton Drive and Black Ridge Drive, and along the portion of Hilton Drive extending west from that intersection before Hilton Drive transitions into Dixie Drive. Residential neighborhoods located in proximity to the project area include a small subdivision (Heritage Village) located west of the intersection site between Dixie Drive and Indian Hills Drive, and an area of more extensive residential development encompassing the Legacy and Southgate subdivisions located immediately south of Dixie Drive and the Southgate course.

Activity Category B land uses include all residences and recreation areas. Activity Category C land uses includes all commercial and business properties within the project area. The UDOT Noise Policy states that a noise impact analysis will not be considered for undeveloped lands

(Activity Category D). Regarding Activity Category E, the UDOT Noise Policy states, "In determining and abating traffic noise impacts, primary consideration will be exterior areas surrounding residential areas or areas of frequent human use that are adjacent to individual properties."

### 2.3 EXISTING NOISE

The primary source of noise in the project study area is automobile and truck traffic from I-15 and other streets in the project area. Existing traffic noise levels for each receiver in the project area were calculated using the Traffic Noise Model (TNM) 2.5 software using existing conditions (travel lane configurations and traffic volumes). The calculated noise levels were then used to create sound contours (see Figure 3-12 in Chapter 3 of the Dixie Drive EA). On-site measurements were made to verify the accuracy of the model and are shown in Table 3-9 and Figure 3-12.

**Table 2 Existing Noise Levels**

Site #	Location	Field Measurements Leq	TNM Output Leq	Difference
1	Dixie Convention Center	63 dBA	66 dBA	3 dBA
2	270 East	53 dBA	56 dBA	3 dBA
3	Southgate Townhomes	65 dBA	66 dBA	1 dBA
4	Heritage Village Subdivision	53 dBA	55 dBA	2 dBA

Examination of the existing noise contours identified locations in the project area that currently experience noise impacts (see Figure 3-12 in Chapter 3 of the Dixie Drive EA). These areas include:

- The portion of the Southgate Golf Course directly adjacent to I-15
- The Southgate Townhomes located on the west side of I-15 at the south end of the project area
- The Confluence Trailhead
- One hotel located on the east side of I-15 at the north end of the project area

The primary source of noise in the project study area is automobile and truck traffic from I-15 and other streets in the project area. Existing traffic noise levels for each receiver in the project area were calculated using the Traffic Noise Model (TNM) 2.5 software using existing conditions (travel lane configurations and traffic volumes). The calculated noise levels were then used to create sound contours (see Figure 3-12 in Chapter 3 of the Dixie Drive EA).

### 2.4 NO-ACTION ALTERNATIVE

Noise levels for the No-action Alternative would generally be the same as existing conditions, since noise levels were determined using the greatest hourly traffic noise conditions likely to occur on a regular basis - at or near LOS C conditions. LOS C conditions for existing conditions and the No-action Alternative in the project area would be the same.

## 2.5 PREFERRED ALTERNATIVE

The Preferred Alternative would construct a new Single Point Interchange (SPI) on I-15 at approximately Dixie Drive (Mile Post 5) that would be interconnected with the Bluff Street Interchange through a system of one-way collector/distributor roads. In addition, a new seven lane roadway would connect the Dixie Drive Interchange to the road network on the west side of I-15. These improvements would increase noise levels in the project area.

Projected traffic noise levels for each receiver in the project area were calculated using TNM 2.5 software using Preferred Alternative conditions (travel lane configurations and traffic volumes). The calculated noise levels were then used to create sound contours (see Figure 3-13). The average increase of noise levels to receivers in the project area would be about 2 dBA. Projected noise levels for the Preferred Alternative can be seen in Figure 3-13 in Chapter 3 of the Dixie Drive EA.

Examination of the Preferred Alternative noise contours identified locations in the project area that would experience noise impacts (see Figure 3-13 in Chapter 3 of the Dixie Drive EA). These areas include:

- The portion of the Southgate Golf Course just south of the proposed Dixie Drive alignment
- The Southgate Townhomes located on the west side of I-15 at the south end of the project area
- Two hotels located on the east side of I-15 at the north end of the project area
- Two car dealerships located on the west side of I-15 at the north end of the project area

There were no areas identified in the project area that were impacted by noise as a result of a 10 dBA or more increase in noise levels over the current noise levels.

## 2.6 NOISE LEVEL COMPARISON

Table 3 shows a summary of existing and Preferred Alternative noise levels for each noise measurement site.

**Table 3 Summary of Existing and Projected Noise Levels**

Site #	Location	Existing Hourly Leq	Preferred Alternative Hourly Leq
1	Dixie Convention Center	66 dBA	67 dBA
2	270 East	56 dBA	62 dBA
3	Southgate Townhomes	66 dBA	69 dBA
4	Heritage Village Subdivision	55 dBA	61 dBA

### 3.0 NOISE ABATEMENT

According to federal and state policies, specific conditions must be met before traffic noise abatement is implemented as part of the Preferred Alternative (noise abatement is not considered for the No-action Alternative). Noise mitigation must be considered feasible and reasonable. Some of the factors considered when determining if mitigation is feasible and reasonable include, but are not limited to, the following:

- **Noise Abatement Benefits:** A proposed noise abatement measure is not considered feasible unless noise levels are decreased by a minimum of five dBA for at least 75 percent of front-row receivers.
- **Local Issues:** Local governments may have ordinances in place that restrict the height of fences and walls along property lines. In addition, there is an increased potential for conflicts between noise barriers and overhead utilities in urban areas. As such, proposed noise barriers on non-limited access roadways in urban areas will not exceed 8-ft in height.
- **Land Use and Zoning:** Noise abatement measures are not usually consistent with commercial or industrial zoning as businesses usually rely on visual exposure from the roadway to attract customers.
- **Engineering, Safety, and Maintenance Issues**
- **Cost of Abatement:** The maximum cost used to determine reasonable mitigation is \$30,000 per receiver that is both impacted and benefited. (A benefited receiver is any impacted receiver that gets a noise reduction of five dBA or more as a result of noise abatement.)
- **Balloting:** Public balloting would take place if noise abatement measures appear to meet the criteria outlined in UDOT's Noise Abatement Policy.

Under UDOT's Noise Abatement Policy, only Type I projects are eligible for noise abatement measures. Type I projects are projects that involve construction of a highway at a new location or a physical alteration of an existing highway that substantially alters its alignment or increases the number of travel lanes. The Preferred Alternative is a Type I project so noise abatement was considered. The types of noise mitigation measures considered for the Preferred Alternative include:

- Horizontal and/or vertical alignment shifts
- Traffic management measures
- Construction of berms and associated landscaping
- Noise barrier abatement options
- Alternative noise abatement measures
- Noise insulation of public use or nonprofit institutional structures

#### 3.1 HORIZONTAL AND/OR VERTICAL ALIGNMENT SHIFTS

Due to the physical constraints of the project area, such as existing development, current roadway alignments, and planned transportation connections, horizontal shifts of the interchange and the Dixie Drive

connector are not feasible. As for vertical alignment shifts, the project is constrained by the required clearances in order to pass over I-15 and the slope necessary to match the existing elevation at the connection points, which rules out any vertical alignment shifts.

### **3.2 TRAFFIC MANAGEMENT MEASURES**

Traffic management measures include reducing speed or signing for the restriction of compression brakes. According to the *Highway Traffic Noise Analysis and Abatement Policy and Guidance* report produced by FHWA, a reduction in speed of more than 20 mph is necessary for a noticeable decrease in noise levels. Therefore, speed reduction is not a viable abatement measure for this project because it is not consistent with the roadway classifications.

### **3.3 CONSTRUCTION OF BERMS AND ASSOCIATED LANDSCAPING**

Berms would need to be 10 feet high to be effective, which would require 60 feet of additional right-of-way in order to accommodate the width for the slope required. Vegetation must be extremely dense and at least 100 feet thick (according to FHWA's June 1995 Highway Traffic Noise Analysis and Abatement Policy and Guidance) in order to achieve noticeable noise reduction by itself. The construction of berms and/or landscaping for noise mitigation is not reasonable because of the cost associated with the large amount of extra right-of-way that would be required.

### **3.4 NOISE BARRIER ABATEMENT OPTIONS**

For a sound wall to be effective, it must be high enough and long enough to block the view of the noise source from the receiver's perspective. The *Highway Traffic Noise Analysis and Abatement Policy and Guidance* states that a good rule of thumb is that the noise barrier should extend four times as far in each direction as the distance from the receiver to the barrier. For instance, if the receiver is 50 feet from the proposed noise barrier, the barrier needs to extend at least 200 feet on either side of the receiver in order to shield the receiver from noise traveling past the ends of the barrier.

The UDOT Noise Abatement Policy requires that noise walls achieve at least a five dBA reduction to at least 75% of front-row (adjacent) receivers. The UDOT Noise Abatement Policy further states that a value of \$30,000 per impacted and benefitted residence will be applied to determine if noise abatement is cost effective for residential areas. A value of \$250 per linear foot of noise wall will be applied to determine if noise abatement is cost effective for recreation areas, churches, commercial properties, and other non-residential areas. Noise wall costs were estimated at \$20.00 per square foot for the cost of the noise barrier and its installation. Areas where noise walls were considered are discussed below.

## Southgate Townhomes Noise Wall

As seen in Table 4 and Figure 3, a wall ranging from 10-ft to 16-ft in height would be effective for noise mitigation, would be within the cost limit, and would provide five dBA reduction for at least 75 percent of front-row receivers.

**Table 4 Results of Southgate Townhomes Noise Wall Analysis**

Wall Height (ft)	Wall Length (ft)	Total Cost of Wall	# of Benefited Receivers	Cost per Benefited Receiver	5 dBA for 75% of Front Row Receivers
10-ft	1,092	\$218,400	26	\$8,400	Yes
12-ft	1,092	\$262,080	34	\$7,708	Yes
14-ft	1,092	\$305,760	38	\$8,046	Yes
16-ft	1,092	\$349,440	42	\$8,320	Yes

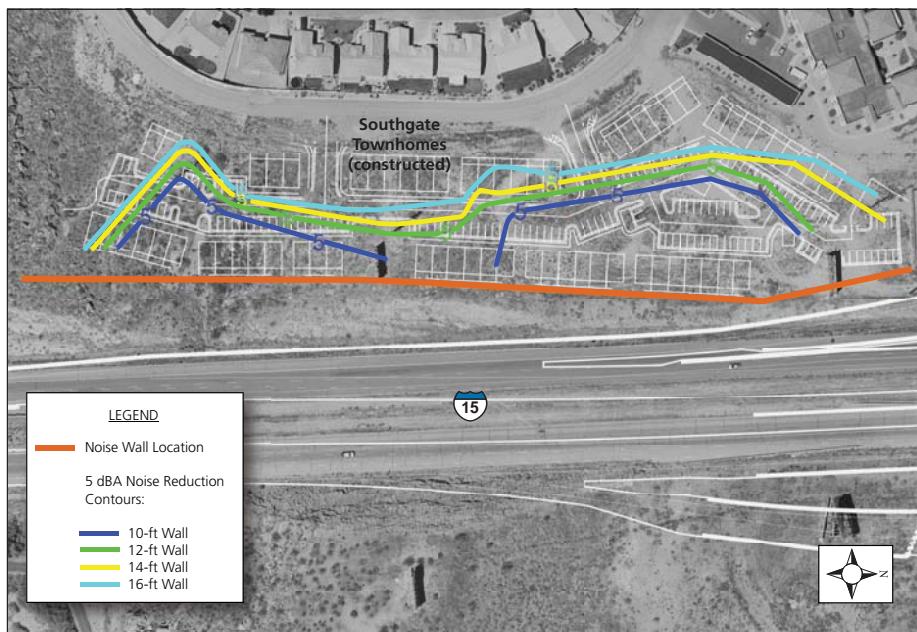


Figure 3 Southgate Townhomes 5 dBA Noise Reduction Contours

A 12-ft noise wall is recommended at this location since it has the lowest cost per benefited receiver (see Figure 4).

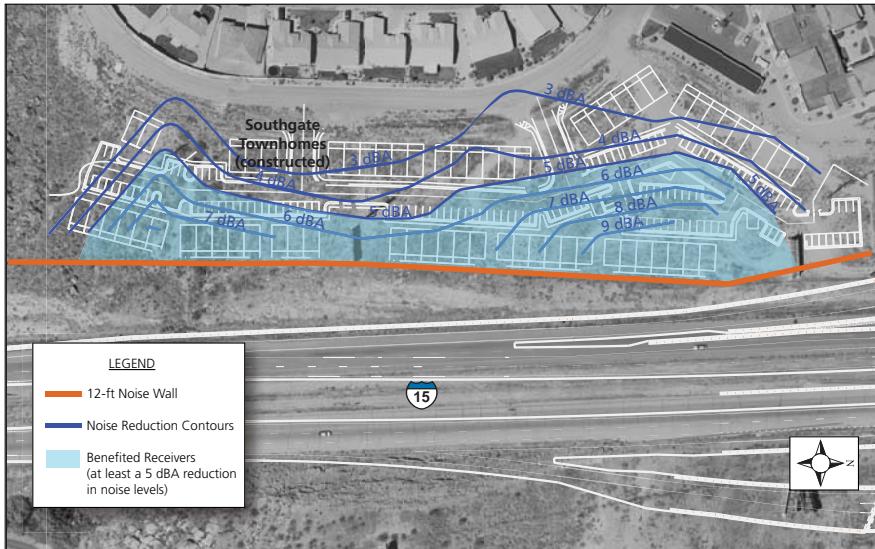


Figure 4 Southgate Townhomes Noise Wall

### 3.5 ALTERNATIVE NOISE ABATEMENT MEASURES

In the event that the projected noise abatement cost is greater than allowable cost per receiver, noise abatement measures may be considered reasonable only if it can be demonstrated that a "severe" noise impact will occur. Severe traffic noise impacts are defined as traffic noise impacts which are projected to increase existing receiver noise levels by 30 dBA or more, or result in exterior noise levels of 80 dBA or greater. It is not anticipated that either of these conditions will occur by the design year, so alternative noise abatement measures were not considered for this project.

### 3.6 NOISE INSULATION OF PUBLIC USE OR NONPROFIT INSTITUTIONAL STRUCTURES

The UDOT Noise Abatement Policy states that noise insulation of public use or nonprofit institutional structures may be considered as a noise abatement measure when determined reasonable and feasible. No facilities in the project area qualified for this consideration.

### 3.7 CONSTRUCTION IMPACTS

Construction noise impacts are considered temporary and will be minimized through adherence to UDOT Standard Specification 01355, Section 1.11 - Noise and Vibration Control. Extended disruption of normal activities is not anticipated, since no receptors are expected to be exposed to construction noise for a long duration of time.

## 4.0 BALLOTING

The UDOT Noise Abatement Policy requires that a public involvement process be used to make sure that the concerns of the affected community are known to UDOT and that every effort to provide noise abatement to an impacted community is taken. The UDOT Noise Abatement Policy states that as part of the final design phase of projects, UDOT needs to know if land owners are in favor of noise abatement measures. This public input, along with other information including local ordinances, the amount of noise reduction achieved, engineering considerations,

cost, and the views of the impacted and benefitted residents, will be considered together to come to a decision on whether to construct noise abatement. This process involves sending ballots to land owners so they can indicate their preference for or against noise abatement measures. Noise abatement will only be recommended if 75% of the following groups of land owners vote, through balloting, in favor of the abatement:

- Front row (adjacent) receivers
- Receivers that would be impacted by the project and benefitted by noise abatement

The denominator used to calculate this percentage will equal the total number of completed ballots returned. At least 50% of the total number of completed ballots must be returned to adequately assess if noise abatement measures are desired by residents/land owners. If less than 50% of completed ballots are returned, then noise abatement measures will not be considered reasonable.

## **5.0 CONCLUSION**

The proposed noise abatement wall at the Southgate Townhomes meets all criteria outlined in UDOT's Noise Abatement Policy, and is therefore recommended for inclusion in the proposed project, pending balloting efforts.

## **APPENDIX A: UDOT NOISE ABATEMENT POLICY**

## **Purpose**

To establish the policy and procedure for conducting traffic noise studies, implementing noise abatement measures and coordinating with local municipalities and the public to ensure that all feasible and reasonable mitigation measures are incorporated into projects to minimize noise impacts and protect the public health and welfare.

## **Policy**

The Utah Department of Transportation recognizes a commitment to minimize noise impacts generated by highway traffic that may adversely impact human activity and the quality of life of residents located in the vicinity of heavily traveled roads. UDOT will install noise mitigation measures according to the guidelines and requirements set forth in the Procedure implementing this policy. The highway traffic noise prediction requirements, noise analysis, and noise abatement criteria in this regulation are consistent with *Federal Regulation 23 CFR 772 - Procedures for Abatement of Highway Traffic Noise and Construction Noise* and *Utah Code 72-6-111 & 112*.

## **Background**

### **A. Applicability**

1. **Type I Project** - Noise abatement will be considered for all Type I projects where noise impacts are identified. A Type I project is one that includes construction of a transportation facility on a new location, increases the number of through traffic lanes or alters the horizontal or vertical alignment of an existing transportation facility.
  - a. Noise impact analyses will include lands within Land Use Activity Categories A, B, and C only when development exists or “planned, designed, and programmed.” (See Table 1) UDOT will consider a development as being “planned, designed, and programmed” when a formal building permit has been issued prior to the date the final environmental decision document is approved. These same criteria will be used when determining if the owner/resident of these same lands will be allowed to cast a ballot- for or against noise abatement if the analyses determines it is reasonable and feasible (See Section C.5, Public Involvement). Noise impact analysis will not be considered for undeveloped lands.
2. **Type II Project** - The Utah Department of Transportation does not provide a noise retrofit (Type II) program.

## B. Analysis of Traffic Noise Impacts and Abatement Measures

1. The Department will evaluate expected traffic noise impacts associated with Type I projects and abatement measures to mitigate these impacts.
2. The traffic noise analysis will include the following:
  - a. Identification of existing activities, developed lands, and undeveloped lands for which development is planned, designed and programmed. (See definition under Section A.1)
  - b. Determination of existing and future build noise levels.
  - c. Determination of traffic noise impacts.
  - d. Examination and evaluation of alternative noise abatement measures for reducing or eliminating noise impacts.

**Table 1**  
**UDOT Noise Abatement Criteria (NAC)**  
Based on FHWA Noise Abatement Criteria, 23CFR772

Activity Category	Leq(h), dBA*	Description of Activity Category
A	56 (Exterior)	Lands on which serenity and quiet are of extraordinary significance and serve an important public need and where the preservation of those qualities is essential if the area is to continue to serve its intended purpose.
B	66 (Exterior)	Picnic areas, recreation areas, playgrounds, active sports areas, parks, residences, motels, hotels, schools, churches, libraries, hospitals and cemeteries.
C	71 (Exterior)	Developed lands, properties, or activities not included in Categories A or B above.
D	--	Undeveloped lands.
E	51 (Interior)	Residences, motels, hotels, public meeting rooms, schools, churches, libraries, hospitals, and auditoriums.

\* Hourly A-Weighted Sound Level in Decibels, Reflecting a 1 dBA “Approach” Value Below 23CFR772 Values

3. UDOT considers a traffic noise impact to occur when either of the following situations are expected at a sensitive land use:
  - a. The design noise level is greater than or equal to the UDOT Noise Abatement Criterion (NAC) in Table 1 for each corresponding land use category, or;
  - b. The design noise level is greater than or equal to an increase of 10 dBA over the existing noise level. This impact criterion takes effect regardless of the existing noise levels. Existing noise levels are defined as the noise levels (present conditions) at a receiver prior to the addition of the travel lanes or new construction on the adjacent transportation facility. A 10 dBA increase is perceived by most people as a doubling of noise loudness. (See Table 2)

**Table 2: SOUND LEVEL CHANGE vs. LOUDNESS**

<b><u>Sound Level Change</u></b>	<b><u>Relative Loudness</u></b>
1 dBA	No perceptible change
3 dBA	Barely perceptible change
5 dBA	Readily perceptible change
10 dBA increase	Perceived as twice as loud

### **C. Noise Abatement Criteria**

The noise analysis will identify traffic noise impacts, which will then be considered for noise mitigation. The overall goal of mitigation is to obtain a substantial noise reduction, which may or may not result in noise levels below the NAC levels. The two relevant criteria to consider when identifying and evaluating noise abatement measures to be incorporated in a project, is whether or not mitigation is feasible and reasonable. Noise mitigation will be provided if it is determined to be both feasible and reasonable.

**Feasibility** deals primarily with constructability and engineering considerations (e.g., Can a substantial noise reduction be achieved given the conditions of a specific location? Is the ability to achieve noise reduction limited by factors such as topography, access requirements for driveways or ramps, the presence of local cross streets, or other noise sources in the area?) A proposed noise abatement measure that will not achieve a minimum of 5 decibels of attenuation (positive noise reduction) for at least 75 percent of front-row (adjacent) receivers is not considered feasible. In addition, preliminary and final design consideration should be given to the elements of safety and maintenance, and should be consistent with general AASHTO design principles.

**Reasonable Mitigation -** This is a more subjective criterion than feasibility. It implies that common sense and good judgment were applied in arriving at a decision. (e.g., does the proposed noise abatement measure satisfy the cost criterion established under this policy?)

Some of the factors considered when determining if mitigation is **feasible** and **reasonable** include, but are not limited to, the following:

1. **Noise Abatement Benefits** - Every reasonable effort should be made to obtain substantial noise reductions. UDOT defines a substantial reduction when noise levels are reduced at the front row receivers by at least 10 dBA. **In any case, no abatement measure shall be deemed feasible if a minimum reduction of 5dBA cannot be achieved for at least 75 percent of the front-row (adjacent) receivers.** It is not considered to be a prudent investment of public funds to construct noise abatement measures that will not result in at least a readily perceptible noise reduction.

In determining and abating traffic noise impacts, primary consideration will be exterior areas surrounding residential areas or areas of frequent human use that are adjacent to individual properties. For residential areas, the consideration point will be the outside area that is immediately facing the transportation facility, which in most cases will either be the front or back yard. This also applies to special-use and non-residential areas, such as a park playground area or an outdoor restaurant seating area.

Consideration will be given only for interior areas where outside human activity is minimal, such as hospitals and churches and other types of public use, non-profit and institutional structures.

2. **Local Issues** - Local governments may have ordinances in place that restrict the height of fences and walls along property lines. In addition, there is an increased potential for conflicts between noise barriers and overhead utilities in urban areas. As such, proposed noise barriers on non-limited access roadways in urban areas will not exceed 8 feet in height.

3. **Land Use and Zoning** - The current zoning of the land adjacent to the transportation facility project will be reviewed during the mitigation consideration process. Noise abatement measures are usually not consistent with commercial or industrial zoning (Land use Category C) as businesses usually rely on visual exposure from the roadway to attract customers. However, the noise analyses and consideration of abatement will apply to all activities in Land Use Categories A, B and C.
4. **Engineering, Safety and Maintenance** - As is the case with any structure, there are engineering, safety and maintenance issues that must be considered to determine its constructability. If any of these issues are substantial enough to preclude good safety and maintenance practices, then the abatement measure may be deemed not feasible. An example of this condition would be the reduction of sight distance below minimum safety standards as a result of the construction of the noise abatement measure.
5. **Cost of Abatement** - Residential Areas (Category B, Table 1): A benefited receiver is any impacted receiver that gets a noise reduction of 5 dBA or more as a result of noise abatement analyzed using the FHWA Traffic Noise Model (TNM). The maximum cost used to determine reasonable mitigation, is listed in the “Procedures” section.

In the event that the projected noise abatement cost is greater than allowable cost per receiver, noise abatement measures may be considered reasonable only if it can be demonstrated that a “severe” noise impact will occur. Severe traffic noise impacts are defined as traffic noise impacts which are projected to increase existing receiver noise levels by 30 dBA or more, or results in absolute exterior noise levels of 80 dBA or greater.

Non-Residential Areas (Category A, B or C, Table 1): The cost of noise abatement measures for schools, parks, churches and other non-residential developments including commercial and industrial areas will depend on height of noise abatement required and corresponding length of frontage this type of development has exposed to the transportation facility. The allowable cost per linear foot of abatement in non-residential areas is listed in the “Procedures” section.
6. **Public Involvement** - The UDOT Region Project Manager (PM), the Region Public Involvement Coordinator (PIC) and the Region Environmental Engineer/Manager will decide on the appropriate level of public involvement activities. The purpose of the public involvement will be to make sure that the concerns of the affected communities are known to the Department and that every effort to provide noise abatement to an impacted community is taken. Actions to involve the public may include:

  - Special open houses and information meetings

- Mailers
- Workshops

UDOT will contact the following groups and individuals to initiate the public involvement process:

- Local municipalities
- Front row (adjacent) receivers
- Residence and business owners who are impacted by noise and would benefit from noise abatement measures (a reduction of noise by 5 dBA or more).

7. **Balloting** - As part of the final design phase of projects, the Department needs to know if residents/land owners are in favor of noise abatement measures. This public input along with other information including; local ordinances, the amount of noise reduction achieved, engineering considerations, cost, and views of the impacted and benefited residents will be considered together to come to a decision on whether or not to construct noise abatement. This process involves sending ballots to residents/land owners so they can indicate their preference for or against noise abatement measures.

Ballots sent by mail are deemed by the Department as “due diligence” in notifying the affected residents of possible noise mitigation measures in their area. One ballot will be sent by regular mail to each resident/land owner of record and each will be given a deadline as to when the ballots need to be returned for counting. If ballots sent to the residents/land owners are not returned by the deadline, a second ballot will be sent by registered mail, to those who have not returned a ballot. .

Noise abatement will only be recommended if 75 percent of the following groups of residents/land owners vote, through balloting, in favor of the abatement:

- Front row (adjacent) receivers,
- Receivers that would be impacted by the project and benefited by noise abatement

The denominator used to calculate this percentage will equal the total number of completed ballots returned. At least 50 percent of the total number of completed ballots must be returned to adequately assess if noise abatement measures are desired by residents/land owners. If less than 50 percent of completed ballots are returned, then noise abatement measures will not be considered reasonable.

If the project is phased for funding and construction over several years and specifically beyond 3 years from the initial balloting effort, then an evaluation will be completed and documented to determine whether there have been significant changes in property ownership of the impacted receivers since the initial balloting was completed. If significant changes in ownership have taken place, re-balloting of the impacted receivers will be required. Significant changes in property ownership are defined as 25 percent or more for the purposes of re-balloting.

If the property owners vote to reject construction of a noise abatement device, their area will not be reconsidered for future noise abatement unless a future transportation project falls under the guidelines of a Type I Project for noise abatement. **This point should be emphasized at public meetings and highlighted in mailers.**

UDOT will consider written documentation from local governments and/or community councils of their noise wall/abatement desires and/or local building ordinances prior to making a decision on noise abatement within their area of jurisdiction. This documentation will be only one of the factors, but not the sole factor, taken into account in determining whether noise mitigation is considered for a particular area of impacted receivers. Early communication with the local government agency to discuss their building ordinances for noise mitigation is encouraged to access and mitigate any conflicts that may arise over noise abatement construction.

8. **Abatement Design** - A noise abatement device must be designed in accordance with the following: (1) good design practice, (2) optimal performance, (3) current highway safety technology, and (4) local ordinances where applicable. Aesthetics treatment, graffiti deterrence and landscaping will be considered where appropriate in consideration of design standard specifications, cost efficiency, maintenance, and local municipality coordination. Noise abatement measures are not intended to serve as privacy fences or safety barriers.
9. **Noise Receptor Location** - Noise receptor locations are normally restricted to exterior areas of frequent human use (interior locations are only used when there are no outside activities, such as in churches, hospitals, libraries, etc.). Typically, noise receptor locations are chosen at areas between the right-of-way line and buildings where frequent human activity occurs, such as a patio, pool, or play area in the yard of a home (the selection of the area of frequent human activity is made by the noise analyst). The Region Environmental Engineer/Manager will ensure that noise receptor locations are determined in a uniform and consistent manner on all projects.

Once noise abatement has been determined feasible then the Department will determine whether its construction is reasonable by thoroughly considering the wide range of criteria described above. The UDOT Noise Abatement Measure Recommendation Checklist (See Checklist in the Appendix) will be completed and a decision on mitigation documented in the project file. The Department will only construct noise abatement measures, if they have been determined reasonable and feasible. The decision to recommend or not recommend noise abatement will normally be the responsibility of the Region Environmental Engineer/Manager. Concurrence will be made by the Project Manager and the Region Pre-Construction Engineer.

#### **D. Noise Abatement Measures**

1. If a noise impact is identified, the following abatement measures may be considered including a cost/benefit analyses to compare alternatives:
  - a. Traffic Management Measures (e.g. truck restrictions or the reduction of speed limits).
  - b. Earthen berms may be constructed on both limited and non-limited access roadways if feasible and reasonable.
  - c. Noise barriers may be constructed on limited access roadways, within UDOT right of way if feasible and reasonable.
  - d. Noise barriers may be constructed on non-limited access roadways if feasible and reasonable. Where local ordinances apply, the height of noise barriers on non-limited access roadways will be limited to a maximum of 8 feet in height. The purpose of this height limitation is to provide noise abatement measures that are more consistent with the aesthetics of the local community.
  - e. In accordance with 23 CFR 772.13(c)(6), noise insulation of public use or nonprofit institutional structures will be considered as a noise abatement measure when determined reasonable and feasible.
  - f. Instances may arise in which Department right of way is not the most prudent location for noise abatement measures, yet such measures can be feasible and reasonable, if built on adjacent property (or adjacent public right of way). In these cases:
    1. The Department's cost is limited to normal cost for abatement on Department right-of-way.

2. Adjacent property owners allow access and easements as necessary in order to construct and maintain noise abatement measure(s).
  3. Maintenance of noise abatement measures and associated landscaping on the side facing the highway will normally be the Department's responsibility if determined to be feasible and reasonable. The opposite face shall be maintained by UDOT as well, unless maintenance responsibilities are assigned to other parties.
2. For projects on UDOT facilities, UDOT will own and maintain all noise abatement measures. For local government projects, the local government will own and maintain all noise abatement measures.

#### **E. Local Municipality Cost Participation**

In instances where noise abatement has already been deemed feasible and reasonable, a third party such as a local municipality, may contribute funds to make functional or aesthetic enhancements to a noise abatement feature.

#### **F. Projects Funded from Other Sources**

The Department may construct and maintain noise abatement measures along state highway right-of-way in cases where citizens, adjacent property owners, developers, or local municipalities provide the cost for the noise abatement; and meeting other established criteria. The Department will design, build, and maintain the abatement measure, and the local municipality acting for and in behalf of other groups will pay the department for all preliminary engineering, construction and maintenance costs.

#### **G. Traffic Noise Prediction**

Unless otherwise agreed upon in advance by UDOT and FHWA, only the current FHWA approved Traffic Noise Model (TNM) is approved for use in any traffic noise analysis.

### **Definitions**

1. **Approach Criteria** - For the purpose of this document, the approach criteria is defined as within 1 decibel (dBA) of the appropriate Federal Highway Administration (FHWA) noise abatement criteria.
2. **Benefited Receiver** - A benefited receiver is a noise sensitive receiver that is predicted to receive a minimum of 5 dBA of noise reduction as a result of noise abatement. Only impacted and benefited receivers will be included in determination that any particular noise abatement procedure has a reasonable cost.

3. **Date of Public Knowledge** - The date of approval of the Environmental Study (ES), Categorical Exclusion (CE), the Finding of No Significant Impact (FONSI), or the Record of Decision (ROD).
4. **Decibel** - A descriptor of the difference between sound pressure levels. For traffic noise purposes the A-weighted scale closely approximates the range of frequencies a human ear can hear. The A-weighted decibel is abbreviated dBA.
5. **Design Noise Level** - The noise level calculated for the worst hourly traffic noise conditions likely to occur throughout the life of the project. Level of Service C traffic volumes will be used to calculate design noise levels unless there is a compelling reason not to use this level of service.
6. **Existing Noise Levels** - Noise resulting from the natural and mechanical sources and human activity considered to be usually present in the particular area.
7. **Front-Row Receiver** - A noise sensitive receiver (resident) that is located adjacent to or “nearest” to the transportation facility.
8. **Highway** -Public way for purposes of vehicular travel, including the entire area within the right-of-way.
9. **Impacted Receiver** - A noise sensitive receiver that is or will be subjected to highway traffic noise that equals or exceeds the noise abatement criteria or exceeds existing noise levels by 10 or more decibels (dBA).
10. **Landowner** - The current owner of record at the appropriate county Recorder's Office.
11. **Leq** - Equivalent (average) noise level, in units of decibel (dBA).
12. **Leq(h)** - The hourly value of Leq.
13. **Municipality** - A Local City, Town, County etc. having its own incorporated government for local affairs.
14. **Noise Sensitive Receiver** - Any property (owner occupied, rented, or leased) where frequent exterior human use occurs and where a lowered noise level would be of benefit. In those situations where there are no exterior activities to be affected by the traffic noise, the interior of the building will be used to identify a noise sensitive receiver.
15. **Planned, Designed, and Programmed** - The term used in this policy when the developer of a proposed development has been issued a formal building permit by the local agency of authority.

16. **Receiver** - Recipients of highway generated noise on property supporting activity categories A, B or C in Table I.
17. **Sensitive Land Uses** - Residential dwelling units, commercial/industrial sites, or other fixed, developed sites conforming to activity category A, B or C in Table 1.
18. **Severe Traffic Noise Impact** - A traffic noise impact which increases residential noise levels by 30 dBA (Leq) or more over existing noise levels, or results in noise levels of 80 dBA (Leq) or more.
19. **STIP** - State Wide Transportation Improvement Program. This is the annually updated list of projects advancing through design to construction.
20. **TNM** – The latest version of the FHWA Traffic Noise Model computer program used for highway traffic noise prediction and analysis.
21. **Type I Project** - A project in conjunction with new highway construction or existing highway construction that alters the horizontal or vertical alignment or increases the number of through-traffic lanes.
22. **Type II Project** - A project commonly referred to as a “retrofit” project to provide noise abatement along an existing highway. This type of noise abatement project is no longer performed by UDOT.
23. **UDOT Noise Abatement Criteria (NAC)** - The noise decibel (dBA) value reflecting the approach criteria of 1 decibel (dBA) below the NAC values listed in 23CFR 772 for each land use category.

## **Procedures**

### **Noise Abatement**

**UDOT 08A2-1.1**

**Responsibility:** Region Environmental Engineer/Manager (Consultant, if employed by UDOT to complete the Noise Analyses as part of the Environmental Document preparation)

### **Actions**

1. Determine if this is a Type-I project. If it is not a Type-I project, so disclose in the environmental document, ending the process with this step.
2. Determine types and numbers of sensitive land use activities (receptors) that might be impacted. If none, so disclose in the environmental document, ending the process with this step.
3. Measure or calculate existing noise levels.
4. Calculate design noise levels using LOS C to determine average worst hourly traffic volumes unless there is a compelling reason not to use this level of service. Compare design noise abatement criterion levels and existing noise levels. Identify impacted receptors. If no impacts, summarize findings for the environmental document, ending the process with this step.
5. Apply a value of **\$30,000 per residence** to determine if noise abatement is cost effective for residential areas. This cost is based on an average cost index of noise barrier installed on UDOT projects that may be reviewed by the Department and updated, as needed.
6. Apply a value of **\$250.00 per linear foot** to determine if noise abatement is cost effective for parks, picnic areas, recreation areas, playgrounds, active sports areas, parks, motels, hotels, schools, churches, libraries, hospitals, cemeteries and other non-residential land uses. This cost is based on an average cost index of noise barrier installed on UDOT projects that may be reviewed by the Department and updated, as needed.
7. Consider general abatement strategies, consistent with Department policy, for all impacted receptors and for each alternative, including No Action.
8. Prepare Preliminary Noise Analysis and direct its review.
9. Prepare environmental document, and include summary of the Preliminary Noise Analysis.

**Responsibility:** Project Manager

10. Direct the local municipality involvement process, providing information where noise abatement is likely and where it is not likely. Also discuss any possible right-of-way impacts with the UDOT Right-Of-Way Director. If the Preliminary Noise Analysis shows that there are no noise impacts or that impacts cannot be mitigated, the process ends with this step.

**Responsibility:** Project Manager and Region Public Involvement Coordinator

11. Conduct public involvement process
12. Conduct the balloting process – This task should take place during the final design phase of the project. The procedure to determine those in favor of noise abatement will be as follows:
  - a. The total number of front row (adjacent) and other impacted and benefited receivers (residents/landowners) will be determined.
  - b. The noise ballots will be a standard form (the standard form is posted on UDOT's web site) that includes, at a minimum, the UDOT official logo, the project name, project location, the project sponsor, the consultant's name, a brief explanation of the purpose of the balloting and boxes to indicate a preference for, or against the abatement and will also include a place for comments. The ballot will also include the deadline for votes to **be received** by the Department or consultant in order to be counted. A self addressed stamped envelope will be enclosed for return of the ballot.
  - c. A reasonable effort will be made to send ballots to the correct address of the current owner of record that is impacted by noise as defined in this policy. In this case, a reasonable effort to obtain the current property owner of record including his/her current mailing address will consist of obtaining ownership records from the appropriate county Recorder's Office. Prior to balloting, a reasonable effort will be made by telephone, mailer, or in person to explain the process and to determine any special needs of the residents in casting a ballot.

- d. Only the owner of record of the residence/property will be allowed to cast a ballot. This is further defined as each permanent single family residence and/or mobile home owner would get one vote from the owner of the residence as long as they also owned the land the residence is on, each apartment building would get one vote from the owner of the building/property regardless of how many units were in the complex, each mobile home park land owner would get one vote if the residents are renting spaces for their mobile homes. In the case of condominium/town home developments, the owner of each condominium/town home would get one vote. In the case of a retirement home, the owner of the home would get one vote for his property as a whole regardless of how many residents he had within his building. As for commercial and/or industrial developments, the owner of the land would get one vote for each individual parcel impacted regardless of the size or market value of the property. If front-row receivers consist of a mix of residential/commercial properties, the ballots of front-row receivers will be weighted based on the percentage of their property frontage to the total frontage along the transportation corridor being considered for noise abatement.
- e. When the ballots for noise abatement are returned, all ballot results will be placed in the project files.

**Responsibility:** Region Environmental Engineer/Manager

- 13. Prepare a detailed Noise Study Report after identification of the preferred alternative and approval of the final environmental document.
- 14. Submit Noise Study Report to Region Preconstruction Engineer and Central Environmental Services for approval.

**Responsibility:** Region Preconstruction Engineer and UDOT Environmental Director

- 15. Review and approve Noise Study Report.

**Responsibility:** Project Manager

- 16. Incorporate the Noise Study Report into the Project Design Criteria (PDC) and submit to the Region Preconstruction Engineer for approval.
- 17. Incorporate approved abatement measures into design plans and specifications.

## **Appendix**

### **UTAH DEPARTMENT OF TRANSPORTATION NOISE ABATEMENT RECOMMENDATION CHECKLIST**

Project Name:

Project Location.:

PIN:

Prepared By:

Receiver Name/Description:

#### **Determination of Feasible and Reasonable Mitigation**

1. Does the design noise level equal or exceed the UDOT Noise Abatement Criteria as defined in Table 1 of this Policy?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #3. If no, proceed to Question #2.

2. Does the receiver, as a result of the design noise level, substantially exceed (10 or more dBA) the existing noise levels prior to construction?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #3. If no, then noise abatement is not recommended. Proceed to decision segment of form.

3. Can effective noise abatement be constructed which would provide a minimum reduction of 5 dBA for at least 75 percent of front-row receivers?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #4. If no, abatement measures are not feasible and are not recommended at this site. Proceed to decision segment of form.

4. Are there undeveloped lands along the project corridor?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #5. If no, skip Question #5 and proceed to Question #6.

5. Were the undeveloped lands “planned, designed, and programmed” for development under Land Use Categories A, B or C prior to the date the final environmental decision document was approved as defined in this policy?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #6. If no, implementation of abatement is not reasonable. Noise abatement is the responsibility of the land owner/developer. Proceed to decision segment of form.

6. Can noise abatement measures be constructed without creating a safety hazard to users and residents, and not interfere with operations and maintenance of the highway facility?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #7. If no, abatement measures are not recommended at this site. Proceed to decision segment of form.

7. Does the cost per impacted and benefited residence exceed \$30,000 for residential areas in Land Use Category B or exceed \$250 per linear foot for non-residential areas in Land Use Category A and/or B or commercial and/or industrial zoned areas in Land Use Category C?

Yes \_\_\_\_\_ No \_\_\_\_\_

If no, proceed to Question #8. If yes, does this receiver have a “severe noise impact” (the design noise levels increase the existing noise levels by 30 dBA or more and/or the noise levels are 80 dBA or greater)?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, proceed to Question #8. If no, noise abatement measures are not considered reasonable. Proceed to decision segment of form.

8. For non-limited access roadways, are local ordinances being followed regarding barrier height?

If yes, proceed to Question #9. If no, consult with the local government and reach consensus on barrier height. Include documentation in the project file, proceed to question 9.

9. Does the Public Involvement balloting result in a 75 percent majority of front row (adjacent) receivers and other impacted and benefited receivers voting in “favor” of the proposed noise abatement measure?

Yes \_\_\_\_\_ No \_\_\_\_\_

If no, noise abatement measures are not considered reasonable. Proceed to decision segment of form. If yes, proceed to Question #10.

10. Are there any Environmental Impacts that need special attention as a result of the implementation of the noise abatement?

Yes \_\_\_\_\_ No \_\_\_\_\_

If yes, outline these impacts and discuss with the Environmental Engineer or Manager in the Region.

**Decision**

Are Abatement Measures feasible? Yes \_\_\_\_\_ No \_\_\_\_\_

Are Abatement Measures reasonable? Yes \_\_\_\_\_ No \_\_\_\_\_



## Utah Department of Transportation Noise Wall Ballot

Project Name: \_\_\_\_\_

Project Location: \_\_\_\_\_

Project Sponsor(s): \_\_\_\_\_

Project Contact: \_\_\_\_\_ Telephone: \_\_\_\_\_

### **Ballot Purpose**

Your residence/property has been identified as potentially having highway noise impacts due to the proposed project. As part of the noise study for this project, we would like to get your opinion on whether you would be in favor of noise walls being constructed to reduce expected noise levels.

Your input, along with other information including; local ordinances, the amount of noise reduction achieved, engineering considerations, cost, and views of the impacted and benefited residents will be considered together, to come to a decision on whether or not to construct noise abatement measures. Please check the appropriate line, include any comments you may have and return this ballot in the self-addressed stamped envelope.

Please note that at least 50 percent of ballots sent, must be completed and returned for UDOT to assess if the public desires noise walls. Also, in order for noise walls to be constructed, at least 75 percent of ballots returned must vote in support of the noise wall(s). Your ballot needs to be received by \_\_\_\_\_ in order to be counted. Thank you for your participation!

- I support a noise wall.  
 I do not support a noise wall.

### **Comments:**

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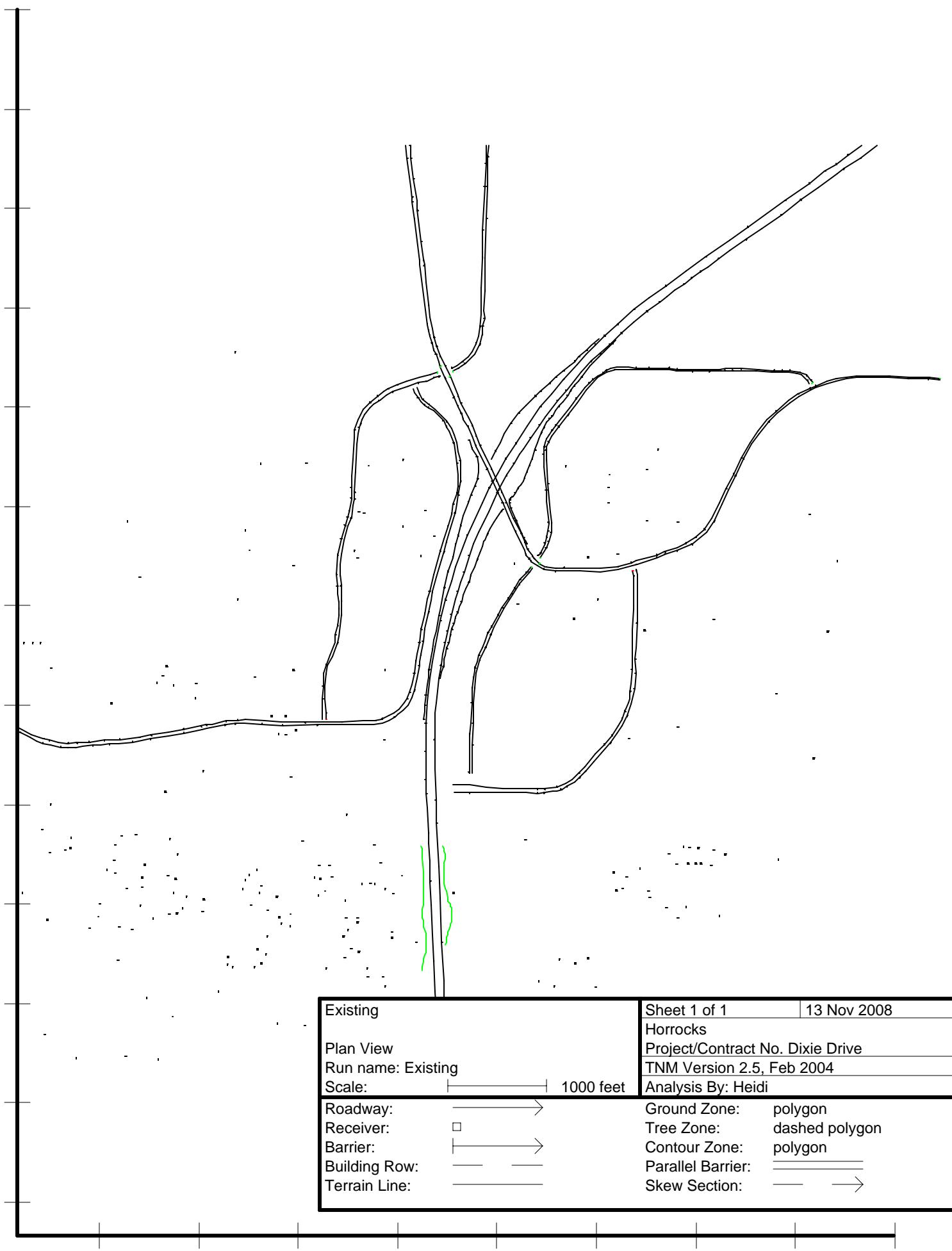
Property Owner Name: \_\_\_\_\_

Property Address: \_\_\_\_\_

Property Owner Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## APPENDIX B: TNM 2.5 INPUT AND OUTPUT DATA

- Existing Noise
- Preferred Alternative Noise
- Noise Wall Analysis



## INPUT: ROADWAYS

## Dixie Drive

Horrocks					13 November 2008						
Heidi					TNM 2.5						
INPUT: ROADWAYS											
PROJECT/CONTRACT:	Dixie Drive										
RUN:	Existing										
Roadway	Points										
Name	Width	Name	No.	Coordinates (pavement)	X	Y	Z	Control Device	Speed Constraint	Percent Vehicles	Segment Pvmnt Type
	ft				ft	ft	ft		mph	%	On Struct?
I-15 NB	40.0	point2	2	1,032,516.2	9,995,785.0	2,562.58					Average
		point3	3	1,032,506.0	9,995,959.0	2,559.81					Average
		point4	4	1,032,483.1	9,996,420.0	2,555.03					Average
		point5	5	1,032,476.7	9,996,570.0	2,554.86					Average
		point6	6	1,032,464.0	9,996,854.0	2,555.77					Average
		point7	7	1,032,455.1	9,997,086.0	2,518.36					Average
		point8	8	1,032,448.7	9,997,254.0	2,543.04					Average
		point9	9	1,032,430.9	9,997,644.0	2,561.14					Average
		point10	10	1,032,411.8	9,998,087.0	2,562.14					Average
		point11	11	1,032,396.5	9,998,404.0	2,560.58					Average
		point12	12	1,032,379.9	9,998,840.0	2,543.63					Average
		point13	13	1,032,369.8	9,999,066.0	2,552.71					Average
		point14	14	1,032,359.6	9,999,380.0	2,551.15					Average
		point15	15	1,032,355.8	9,999,681.0	2,551.37					Average
		point16	16	1,032,362.1	9,999,826.0	2,552.08					Average
		point17	17	1,032,365.9	9,999,937.0	2,552.78					Average
		point18	18	1,032,374.9	10,000,046.0	2,553.55					Average
		point19	19	1,032,386.3	10,000,162.0	2,554.16					Average
		point20	20	1,032,406.7	10,000,295.0	2,554.82					Average
		point21	21	1,032,420.7	10,000,427.0	2,555.80					Average
		point22	22	1,032,439.8	10,000,537.0	2,556.36					Average
		point23	23	1,032,460.2	10,000,655.0	2,557.14					Average
		point24	24	1,032,484.4	10,000,771.0	2,557.79					Average
		point25	25	1,032,523.8	10,000,933.0	2,558.67					Average
		point26	26	1,032,565.9	10,001,091.0	2,559.67					Average

## INPUT: ROADWAYS

## Dixie Drive

		point27	27	1,032,587.5	10,001,170.0	2,560.08				Average	
		point28	28	1,032,616.8	10,001,260.0	2,560.49				Average	
		point29	29	1,032,651.2	10,001,361.0	2,561.19				Average	
		point30	30	1,032,705.9	10,001,524.0	2,562.61				Average	
		point31	31	1,032,753.0	10,001,641.0	2,563.28				Average	
		point32	32	1,032,801.4	10,001,757.0	2,564.14				Average	
		point33	33	1,032,849.8	10,001,864.0	2,564.74				Average	
		point34	34	1,032,900.7	10,001,966.0	2,565.49				Average	
		point35	35	1,032,951.7	10,002,078.0	2,566.36				Average	
		point36	36	1,033,010.2	10,002,188.0	2,567.27				Average	
		point37	37	1,033,086.6	10,002,328.0	2,568.19				Average	
		point38	38	1,033,156.7	10,002,454.0	2,569.35				Average	
		point39	39	1,033,210.2	10,002,544.0	2,569.98				Average	
		point40	40	1,033,249.6	10,002,595.0	2,570.27				Average	
		point41	41	1,033,322.2	10,002,711.0	2,571.25				Average	
		point42	42	1,033,411.3	10,002,837.0	2,572.25				Average	
		point43	43	1,033,467.4	10,002,915.0	2,572.95				Average	
		point44	44	1,033,592.2	10,003,084.0	2,574.58				Average	
		point45	45	1,033,680.0	10,003,188.0	2,575.43				Average	
		point46	46	1,033,830.3	10,003,361.0	2,577.05				Average	
		point47	47	1,033,934.7	10,003,474.0	2,578.03				Average	
		point48	48	1,034,025.1	10,003,552.0	2,578.56				Average	
		point49	49	1,034,119.3	10,003,644.0	2,579.53				Average	
		point50	50	1,034,236.5	10,003,757.0	2,575.87				Average	
		point51	51	1,034,358.7	10,003,865.0	2,576.39				Average	
		point52	52	1,034,492.4	10,003,975.0	2,577.73				Average	
		point53	53	1,034,619.7	10,004,073.0	2,579.52				Average	
		point54	54	1,034,691.0	10,004,124.0	2,580.04				Average	
		point55	55	1,034,768.7	10,004,185.0	2,580.35				Average	
		point56	56	1,034,865.5	10,004,253.0	2,582.05				Average	
		point57	57	1,034,940.6	10,004,310.0	2,582.96				Average	
		point58	58	1,035,029.7	10,004,374.0	2,584.43				Average	
		point59	59	1,035,099.8	10,004,421.0	2,585.79				Average	
		point60	60	1,035,211.8	10,004,507.0	2,587.76				Average	
		point61	61	1,035,322.6	10,004,584.0	2,589.65				Average	
		point62	62	1,035,490.7	10,004,693.0	2,592.44				Average	
		point63	63	1,035,642.2	10,004,806.0	2,592.19				Average	
		point64	64	1,035,839.6	10,004,948.0	2,597.24				Average	
		point65	65	1,036,035.7	10,005,096.0	2,596.02				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point66	66	1,036,208.9	10,005,217.0	2,597.75				Average	
		point67	67	1,036,402.4	10,005,357.0	2,598.79				Average	
		point68	68	1,036,468.6	10,005,403.0	2,599.35				Average	
		point69	69	1,036,632.9	10,005,515.0	2,601.40				Average	
		point70	70	1,036,802.2	10,005,637.0	2,603.61					
Black Ridge NB Begin to Bluff	24.0	point74	74	1,031,269.6	9,999,879.0	2,556.10	Stop	0.00	100	Average	
		point75	75	1,031,269.6	9,999,942.0	2,557.50				Average	
		point76	76	1,031,253.1	10,000,086.0	2,562.30				Average	
		point77	77	1,031,260.2	10,000,214.0	2,566.60				Average	
		point78	78	1,031,272.0	10,000,338.0	2,569.30				Average	
		point79	79	1,031,283.8	10,000,421.0	2,571.20				Average	
		point80	80	1,031,333.2	10,000,510.0	2,572.50				Average	
		point81	81	1,031,382.7	10,000,647.0	2,573.20				Average	
		point82	82	1,031,394.5	10,000,718.0	2,575.60				Average	
		point83	83	1,031,411.0	10,000,822.0	2,581.30				Average	
		point84	84	1,031,425.1	10,000,928.0	2,581.30				Average	
		point85	85	1,031,422.8	10,000,996.0	2,582.10				Average	
		point86	86	1,031,422.8	10,001,071.0	2,581.20				Average	
		point87	87	1,031,422.8	10,001,140.0	2,580.50				Average	
		point88	88	1,031,418.0	10,001,222.0	2,579.40				Average	
		point89	89	1,031,408.6	10,001,326.0	2,581.50				Average	
		point90	90	1,031,408.6	10,001,437.0	2,583.90				Average	
		point91	91	1,031,427.5	10,001,538.0	2,586.10				Average	
		point92	92	1,031,448.7	10,001,684.0	2,591.20				Average	
		point93	93	1,031,486.4	10,001,819.0	2,596.00				Average	
		point94	94	1,031,521.7	10,001,906.0	2,599.60				Average	
		point95	95	1,031,540.6	10,002,024.0	2,605.30				Average	
		point96	96	1,031,557.0	10,002,094.0	2,610.80				Average	
		point97	97	1,031,557.0	10,002,163.0	2,615.90				Average	
		point98	98	1,031,566.5	10,002,368.0	2,631.20				Average	
		point99	99	1,031,575.9	10,002,646.0	2,642.50				Average	
		point100	100	1,031,594.7	10,002,747.0	2,643.10				Average	
		point101	101	1,031,599.4	10,002,811.0	2,641.80				Average	
		point102	102	1,031,615.9	10,002,846.0	2,641.00				Average	
		point103	103	1,031,630.1	10,002,886.0	2,639.70				Average	
		point104	104	1,031,658.3	10,002,943.0	2,636.50				Average	
		point105	105	1,031,710.2	10,003,002.0	2,633.60				Average	
		point106	106	1,031,747.9	10,003,044.0	2,629.70				Average	
		point107	107	1,031,804.4	10,003,084.0	2,624.20				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point108	108	1,031,872.7	10,003,129.0	2,617.70				Average	
		point109	109	1,031,943.4	10,003,164.0	2,611.00				Average	
		point110	110	1,032,014.1	10,003,200.0	2,604.90				Average	
		point111	111	1,032,096.5	10,003,221.0	2,598.00				Average	
		point112	112	1,032,197.8	10,003,254.0	2,591.00				Average	
		point113	113	1,032,280.3	10,003,273.0	2,587.30				Average	
		point114	114	1,032,358.0	10,003,313.0	2,585.00				Average	
		point115	115	1,032,409.9	10,003,320.0	2,583.90					
Black Ridge SB Begin to Bluff	24.0	point133	133	1,032,876.3	10,005,641.0	2,603.20				Average	
		point134	134	1,032,871.6	10,005,458.0	2,599.00				Average	
		point135	135	1,032,857.5	10,005,224.0	2,595.70				Average	
		point136	136	1,032,843.3	10,004,783.0	2,590.30				Average	
		point137	137	1,032,838.6	10,004,510.0	2,587.70				Average	
		point138	138	1,032,826.8	10,004,201.0	2,585.00				Average	
		point139	139	1,032,824.5	10,003,984.0	2,584.80				Average	
		point140	140	1,032,824.5	10,003,940.0	2,584.60				Average	
		point141	141	1,032,817.4	10,003,815.0	2,582.20				Average	
		point142	142	1,032,800.9	10,003,720.0	2,580.80				Average	
		point143	143	1,032,775.0	10,003,650.0	2,581.10				Average	
		point144	144	1,032,730.3	10,003,567.0	2,581.40				Average	
		point145	145	1,032,692.6	10,003,513.0	2,581.40				Average	
		point146	146	1,032,633.7	10,003,459.0	2,582.40				Average	
		point147	147	1,032,579.5	10,003,424.0	2,583.20				Average	
		point148	148	1,032,530.0	10,003,405.0	2,583.70					
Bluff NB Begin to Convention	24.0	point263	263	1,037,425.5	10,003,299.0	2,558.10	Signal	0.00	40	Average	
		point264	264	1,037,316.2	10,003,306.0	2,558.30				Average	
		point265	265	1,037,116.1	10,003,314.0	2,559.40				Average	
		point266	266	1,036,917.3	10,003,322.0	2,559.90				Average	
		point267	267	1,036,715.9	10,003,328.0	2,560.50				Average	
		point268	268	1,036,589.5	10,003,322.0	2,560.70				Average	
		point269	269	1,036,485.5	10,003,310.0	2,561.90				Average	
		point270	270	1,036,392.0	10,003,295.0	2,562.00				Average	
		point271	271	1,036,290.6	10,003,268.0	2,561.90				Average	
		point272	272	1,036,174.8	10,003,224.0	2,561.40				Average	
		point273	273	1,036,120.8	10,003,199.0	2,560.90				Average	
		point274	274	1,036,005.0	10,003,141.0	2,559.90				Average	
		point275	275	1,035,908.9	10,003,075.0	2,558.60				Average	
		point276	276	1,035,783.8	10,002,970.0	2,557.50				Average	
		point277	277	1,035,693.0	10,002,883.0	2,557.40				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point278	278	1,035,599.5	10,002,765.0	2,556.60				Average	
		point279	279	1,035,525.8	10,002,653.0	2,555.60				Average	
		point280	280	1,035,440.2	10,002,498.0	2,554.80				Average	
		point281	281	1,035,353.3	10,002,340.0	2,553.30				Average	
		point282	282	1,035,283.5	10,002,190.0	2,551.60				Average	
		point283	283	1,035,216.4	10,002,046.0	2,550.10				Average	
		point284	284	1,035,138.7	10,001,895.0	2,545.70				Average	
		point285	285	1,035,065.0	10,001,783.0	2,543.30				Average	
		point286	286	1,034,975.5	10,001,698.0	2,541.10				Average	
		point287	287	1,034,874.1	10,001,644.0	2,541.50				Average	
		point288	288	1,034,788.5	10,001,603.0	2,541.20				Average	
		point289	289	1,034,667.4	10,001,557.0	2,542.80				Average	
		point290	290	1,034,580.5	10,001,530.0	2,543.70				Average	
		point291	291	1,034,381.7	10,001,469.0	2,544.10				Average	
		point292	292	1,034,326.4	10,001,452.0	2,543.80				Average	
		point293	293	1,034,189.5	10,001,408.0	2,543.70				Average	
		point294	294	1,034,017.0	10,001,394.0	2,546.20				Average	
		point295	295	1,033,813.0	10,001,398.0	2,548.40				Average	
		point296	296	1,033,651.0	10,001,401.0	2,550.90				Average	
		point297	297	1,033,573.4	10,001,398.0	2,550.20				Average	
		point298	298	1,033,469.4	10,001,408.0	2,551.80				Average	
		point299	299	1,033,410.1	10,001,440.0	2,553.70					
Bluff SB Begin to Black Ridge	22.0	point334	334	1,032,067.0	10,005,643.0	2,611.90				Average	
		point335	335	1,032,084.3	10,005,510.0	2,609.40				Average	
		point336	336	1,032,117.2	10,005,225.0	2,605.50				Average	
		point337	337	1,032,136.3	10,005,114.0	2,603.70				Average	
		point338	338	1,032,136.3	10,005,071.0	2,602.90				Average	
		point339	339	1,032,160.5	10,004,894.0	2,602.70				Average	
		point340	340	1,032,210.7	10,004,487.0	2,594.50				Average	
		point341	341	1,032,210.7	10,004,437.0	2,593.80				Average	
		point342	342	1,032,287.0	10,003,842.0	2,590.10				Average	
		point343	343	1,032,300.0	10,003,778.0	2,589.70				Average	
		point344	344	1,032,310.6	10,003,727.0	2,589.50				Average	
		point345	345	1,032,331.6	10,003,651.0	2,588.70				Average	
		point346	346	1,032,350.1	10,003,586.0	2,588.10				Average	
		point347	347	1,032,369.8	10,003,539.0	2,587.50				Average	
		point348	348	1,032,398.5	10,003,465.0	2,586.70				Average	
		point349	349	1,032,417.9	10,003,419.0	2,586.00					
Convention NB Begin to Bluff	27.0	point407	407	1,032,731.5	9,999,342.0	2,542.30				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point408	408	1,032,734.8	9,999,456.0	2,543.20				Average	
		point409	409	1,032,739.7	9,999,621.0	2,545.10				Average	
		point410	410	1,032,741.3	9,999,846.0	2,546.20				Average	
		point411	411	1,032,749.4	10,000,045.0	2,547.80				Average	
		point412	412	1,032,757.6	10,000,195.0	2,548.50				Average	
		point413	413	1,032,775.5	10,000,340.0	2,549.00				Average	
		point414	414	1,032,813.0	10,000,478.0	2,549.80				Average	
		point415	415	1,032,870.0	10,000,607.0	2,550.80				Average	
		point416	416	1,032,922.1	10,000,734.0	2,551.40				Average	
		point417	417	1,032,951.4	10,000,809.0	2,551.60				Average	
		point418	418	1,033,050.8	10,000,997.0	2,552.80				Average	
		point419	419	1,033,140.4	10,001,138.0	2,553.20				Average	
		point420	420	1,033,213.7	10,001,236.0	2,554.90				Average	
		point421	421	1,033,308.2	10,001,362.0	2,555.00				Average	
		point422	422	1,033,340.8	10,001,399.0	2,554.60					
Convention SB Begin to Bluff	27.0	point457	457	1,036,149.5	10,003,254.0	2,562.00	Signal	0.00	40	Average	
		point458	458	1,036,133.2	10,003,288.0	2,563.40				Average	
		point459	459	1,036,090.9	10,003,332.0	2,565.00				Average	
		point460	460	1,036,017.5	10,003,368.0	2,565.30				Average	
		point461	461	1,035,921.4	10,003,381.0	2,566.10				Average	
		point462	462	1,035,841.6	10,003,380.0	2,565.60				Average	
		point463	463	1,035,761.8	10,003,381.0	2,565.90				Average	
		point464	464	1,035,603.7	10,003,392.0	2,566.50				Average	
		point465	465	1,035,431.0	10,003,396.0	2,567.70				Average	
		point466	466	1,035,354.5	10,003,402.0	2,569.60				Average	
		point467	467	1,035,274.6	10,003,402.0	2,570.30				Average	
		point468	468	1,035,219.3	10,003,391.0	2,570.50				Average	
		point469	469	1,035,137.8	10,003,388.0	2,569.60				Average	
		point470	470	1,035,066.1	10,003,384.0	2,568.70				Average	
		point471	471	1,034,974.9	10,003,386.0	2,568.30				Average	
		point472	472	1,034,893.4	10,003,384.0	2,568.80				Average	
		point473	473	1,034,785.9	10,003,394.0	2,569.90				Average	
		point474	474	1,034,706.1	10,003,406.0	2,569.90				Average	
		point475	475	1,034,507.3	10,003,407.0	2,570.70				Average	
		point476	476	1,034,381.9	10,003,406.0	2,572.50				Average	
		point477	477	1,034,297.1	10,003,414.0	2,572.30				Average	
		point478	478	1,034,181.5	10,003,410.0	2,572.40				Average	
		point479	479	1,034,124.4	10,003,396.0	2,573.70				Average	
		point480	480	1,034,077.2	10,003,378.0	2,573.50				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point481	481	1,034,039.7	10,003,353.0	2,573.40				Average	
		point482	482	1,033,990.9	10,003,326.0	2,573.10				Average	
		point483	483	1,033,942.0	10,003,290.0	2,572.70				Average	
		point484	484	1,033,907.8	10,003,252.0	2,572.60				Average	
		point485	485	1,033,863.8	10,003,202.0	2,572.50				Average	
		point486	486	1,033,826.3	10,003,155.0	2,572.00				Average	
		point487	487	1,033,777.4	10,003,096.0	2,571.00				Average	
		point488	488	1,033,746.5	10,003,050.0	2,570.30				Average	
		point489	489	1,033,707.4	10,002,996.0	2,569.00				Average	
		point490	490	1,033,656.9	10,002,938.0	2,567.80				Average	
		point491	491	1,033,606.4	10,002,871.0	2,567.30				Average	
		point492	492	1,033,573.8	10,002,827.0	2,567.00				Average	
		point493	493	1,033,534.7	10,002,776.0	2,566.70				Average	
		point494	494	1,033,503.7	10,002,731.0	2,566.50				Average	
		point495	495	1,033,479.3	10,002,693.0	2,566.00				Average	
		point496	496	1,033,466.3	10,002,656.0	2,565.60				Average	
		point497	497	1,033,458.1	10,002,610.0	2,565.40				Average	
		point498	498	1,033,453.2	10,002,574.0	2,565.20				Average	
		point499	499	1,033,448.3	10,002,535.0	2,564.80				Average	
		point500	500	1,033,456.5	10,002,413.0	2,563.90				Average	
		point501	501	1,033,466.3	10,002,286.0	2,562.10				Average	
		point502	502	1,033,474.4	10,002,180.0	2,561.00				Average	
		point503	503	1,033,482.6	10,002,064.0	2,559.80				Average	
		point504	504	1,033,502.1	10,001,851.0	2,557.30				Average	
		point505	505	1,033,498.8	10,001,766.0	2,556.50				Average	
		point506	506	1,033,480.9	10,001,707.0	2,556.00				Average	
		point507	507	1,033,461.4	10,001,644.0	2,555.50				Average	
		point508	508	1,033,419.0	10,001,541.0	2,555.20				Average	
		point509	509	1,033,393.0	10,001,520.0	2,555.90					
Dixie EB	30.0	point532	532	1,032,142.2	10,003,199.0	2,594.30				Average	
		point533	533	1,032,160.2	10,003,152.0	2,592.40				Average	
		point534	534	1,032,189.8	10,003,101.0	2,590.20				Average	
		point535	535	1,032,222.0	10,003,065.0	2,589.10				Average	
		point536	536	1,032,264.5	10,003,032.0	2,587.60				Average	
		point537	537	1,032,303.1	10,003,005.0	2,586.40				Average	
		point538	538	1,032,348.2	10,002,973.0	2,585.30				Average	
		point539	539	1,032,402.2	10,002,922.0	2,584.00				Average	
		point540	540	1,032,446.0	10,002,870.0	2,582.80				Average	
		point541	541	1,032,482.1	10,002,814.0	2,582.00				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point542	542	1,032,506.5	10,002,772.0	2,582.20				Average	
		point543	543	1,032,532.3	10,002,702.0	2,581.50				Average	
		point544	544	1,032,550.3	10,002,648.0	2,580.60				Average	
		point545	545	1,032,572.2	10,002,548.0	2,578.80				Average	
		point546	546	1,032,585.1	10,002,450.0	2,576.80				Average	
		point547	547	1,032,594.1	10,002,331.0	2,574.30				Average	
		point548	548	1,032,592.8	10,002,214.0	2,572.10				Average	
		point549	549	1,032,585.1	10,002,146.0	2,571.50				Average	
		point550	550	1,032,547.7	10,002,038.0	2,570.80				Average	
		point551	551	1,032,525.8	10,001,941.0	2,568.10				Average	
		point552	552	1,032,485.9	10,001,813.0	2,565.80				Average	
		point553	553	1,032,449.9	10,001,686.0	2,564.30				Average	
		point554	554	1,032,415.1	10,001,564.0	2,562.90				Average	
		point555	555	1,032,348.2	10,001,332.0	2,561.20				Average	
		point556	556	1,032,304.4	10,001,164.0	2,560.20				Average	
		point557	557	1,032,286.4	10,001,083.0	2,560.00				Average	
		point558	558	1,032,254.2	10,000,936.0	2,559.50				Average	
		point559	559	1,032,224.6	10,000,780.0	2,558.70				Average	
		point560	560	1,032,202.7	10,000,645.0	2,557.70				Average	
		point561	561	1,032,180.8	10,000,530.0	2,556.70				Average	
		point562	562	1,032,171.8	10,000,462.0	2,556.30				Average	
		point563	563	1,032,149.9	10,000,340.0	2,555.40				Average	
		point564	564	1,032,126.7	10,000,220.0	2,554.50				Average	
		point565	565	1,032,108.7	10,000,143.0	2,554.10				Average	
		point566	566	1,032,084.2	10,000,081.0	2,553.90				Average	
		point567	567	1,032,050.8	10,000,040.0	2,553.50				Average	
		point568	568	1,031,998.0	9,999,975.0	2,555.60				Average	
		point569	569	1,031,950.3	9,999,942.0	2,555.60				Average	
		point570	570	1,031,900.1	9,999,911.0	2,556.10				Average	
		point571	571	1,031,826.7	9,999,881.0	2,556.50				Average	
		point572	572	1,031,759.8	9,999,868.0	2,555.80				Average	
		point573	573	1,031,642.6	9,999,862.0	2,555.00				Average	
		point574	574	1,031,428.9	9,999,854.0	2,554.80				Average	
		point575	575	1,031,291.2	9,999,856.0	2,555.70				Average	
		point576	576	1,031,190.7	9,999,853.0	2,555.30				Average	
		point577	577	1,031,053.0	9,999,848.0	2,556.30				Average	
		point578	578	1,030,816.1	9,999,856.0	2,557.30				Average	
		point579	579	1,030,650.0	9,999,865.0	2,556.70				Average	
		point580	580	1,030,459.5	9,999,875.0	2,556.70				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point581	581	1,030,375.8	9,999,871.0	2,557.60				Average	
		point582	582	1,030,265.0	9,999,860.0	2,558.40				Average	
		point583	583	1,030,120.9	9,999,830.0	2,559.30				Average	
		point584	584	1,030,065.5	9,999,821.0	2,559.60				Average	
		point585	585	1,030,011.4	9,999,809.0	2,560.30				Average	
		point586	586	1,029,832.5	9,999,780.0	2,564.00				Average	
		point587	587	1,029,683.1	9,999,746.0	2,568.40				Average	
		point588	588	1,029,511.9	9,999,718.0	2,571.10				Average	
		point589	589	1,029,394.7	9,999,700.0	2,573.60				Average	
		point590	590	1,029,196.4	9,999,678.0	2,554.70				Average	
		point591	591	1,029,042.0	9,999,668.0	2,554.90				Average	
		point592	592	1,028,892.6	9,999,651.0	2,581.20				Average	
		point593	593	1,028,765.1	9,999,642.0	2,579.00				Average	
		point594	594	1,028,677.6	9,999,638.0	2,579.30				Average	
		point595	595	1,028,578.5	9,999,651.0	2,581.00				Average	
		point596	596	1,028,485.8	9,999,669.0	2,582.30				Average	
		point597	597	1,028,430.4	9,999,684.0	2,583.40				Average	
		point598	598	1,028,385.3	9,999,701.0	2,583.70				Average	
		point599	599	1,028,308.1	9,999,729.0	2,585.30				Average	
		point600	600	1,028,166.5	9,999,798.0	2,587.70				Average	
		point601	601	1,028,069.9	9,999,850.0	2,589.20				Average	
		point602	602	1,027,951.5	9,999,908.0	2,590.10				Average	
		point603	603	1,027,869.1	9,999,950.0	2,590.00					
Dixie WB	30.0	point608	608	1,027,863.9	9,999,916.0	2,591.20	Signal	0.00	40	Average	
		point609	609	1,027,911.6	9,999,890.0	2,592.20				Average	
		point610	610	1,028,014.6	9,999,839.0	2,590.60				Average	
		point611	611	1,028,099.5	9,999,794.0	2,589.30				Average	
		point612	612	1,028,194.8	9,999,745.0	2,588.30				Average	
		point613	613	1,028,279.8	9,999,705.0	2,586.90				Average	
		point614	614	1,028,304.2	9,999,695.0	2,586.50				Average	
		point615	615	1,028,369.9	9,999,660.0	2,585.90				Average	
		point616	616	1,028,427.8	9,999,638.0	2,585.40				Average	
		point617	617	1,028,507.7	9,999,619.0	2,583.60				Average	
		point618	618	1,028,608.1	9,999,599.0	2,582.20				Average	
		point619	619	1,028,678.9	9,999,598.0	2,581.30				Average	
		point620	620	1,028,758.7	9,999,599.0	2,580.60				Average	
		point621	621	1,028,828.2	9,999,608.0	2,580.50				Average	
		point622	622	1,028,932.5	9,999,617.0	2,580.40				Average	
		point623	623	1,029,007.2	9,999,620.0	2,572.80				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point624	624	1,029,096.0	9,999,628.0	2,554.20				Average	
		point625	625	1,029,184.9	9,999,635.0	2,553.30				Average	
		point626	626	1,029,331.6	9,999,653.0	2,576.00				Average	
		point627	627	1,029,513.2	9,999,682.0	2,572.80				Average	
		point628	628	1,029,689.5	9,999,714.0	2,568.30				Average	
		point629	629	1,029,845.3	9,999,742.0	2,563.50				Average	
		point630	630	1,030,024.3	9,999,776.0	2,559.80				Average	
		point631	631	1,030,071.9	9,999,785.0	2,559.40				Average	
		point632	632	1,030,262.5	9,999,821.0	2,558.20				Average	
		point633	633	1,030,365.5	9,999,834.0	2,557.50				Average	
		point634	634	1,030,447.9	9,999,839.0	2,557.10				Average	
		point635	635	1,030,632.0	9,999,831.0	2,557.50				Average	
		point636	636	1,030,832.8	9,999,820.0	2,557.80				Average	
		point637	637	1,031,188.2	9,999,822.0	2,555.90				Average	
		point638	638	1,031,283.4	9,999,826.0	2,555.30				Average	
		point639	639	1,031,570.5	9,999,823.0	2,555.00				Average	
		point640	640	1,031,744.4	9,999,827.0	2,555.80				Average	
		point641	641	1,031,840.9	9,999,844.0	2,556.80				Average	
		point642	642	1,031,904.0	9,999,868.0	2,556.70				Average	
		point643	643	1,031,960.6	9,999,905.0	2,556.20				Average	
		point644	644	1,031,992.8	9,999,929.0	2,556.10				Average	
		point645	645	1,032,045.6	9,999,970.0	2,554.90				Average	
		point646	646	1,032,090.7	10,000,026.0	2,555.00				Average	
		point647	647	1,032,129.3	10,000,099.0	2,555.30				Average	
		point648	648	1,032,158.9	10,000,172.0	2,555.80				Average	
		point649	649	1,032,182.1	10,000,292.0	2,555.90				Average	
		point650	650	1,032,201.4	10,000,420.0	2,556.00				Average	
		point651	651	1,032,206.6	10,000,454.0	2,556.20				Average	
		point652	652	1,032,218.1	10,000,530.0	2,556.60				Average	
		point653	653	1,032,240.0	10,000,662.0	2,557.40				Average	
		point654	654	1,032,261.9	10,000,786.0	2,557.90				Average	
		point655	655	1,032,298.0	10,000,956.0	2,558.50				Average	
		point656	656	1,032,323.7	10,001,073.0	2,559.40				Average	
		point657	657	1,032,340.4	10,001,158.0	2,560.00				Average	
		point658	658	1,032,379.1	10,001,307.0	2,560.70				Average	
		point659	659	1,032,412.5	10,001,440.0	2,561.80				Average	
		point660	660	1,032,451.2	10,001,561.0	2,562.60				Average	
		point661	661	1,032,479.5	10,001,660.0	2,563.70				Average	
		point662	662	1,032,518.1	10,001,794.0	2,565.30				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point663	663	1,032,563.2	10,001,955.0	2,568.40				Average	
		point664	664	1,032,585.1	10,002,041.0	2,570.40				Average	
		point665	665	1,032,599.2	10,002,130.0	2,572.00				Average	
		point666	666	1,032,619.8	10,002,268.0	2,573.90				Average	
		point667	667	1,032,622.4	10,002,375.0	2,576.40				Average	
		point668	668	1,032,613.4	10,002,481.0	2,578.60				Average	
		point669	669	1,032,595.4	10,002,566.0	2,580.00				Average	
		point670	670	1,032,581.2	10,002,654.0	2,581.20				Average	
		point671	671	1,032,551.6	10,002,736.0	2,582.30				Average	
		point672	672	1,032,523.3	10,002,799.0	2,582.50				Average	
		point673	673	1,032,479.5	10,002,871.0	2,583.20				Average	
		point674	674	1,032,425.4	10,002,931.0	2,584.30				Average	
		point675	675	1,032,362.3	10,002,991.0	2,585.70				Average	
		point676	676	1,032,291.5	10,003,045.0	2,587.20				Average	
		point677	677	1,032,238.7	10,003,095.0	2,588.20				Average	
		point678	678	1,032,204.0	10,003,149.0	2,589.10				Average	
		point679	679	1,032,183.4	10,003,208.0	2,590.60					
I-15 SB	40.0	point681	681	1,036,640.7	10,005,639.0	2,601.30				Average	
		point682	682	1,036,505.3	10,005,541.0	2,601.10				Average	
		point683	683	1,036,380.6	10,005,450.0	2,599.60				Average	
		point684	684	1,036,272.9	10,005,376.0	2,599.80				Average	
		point685	685	1,036,111.3	10,005,256.0	2,598.80				Average	
		point686	686	1,035,874.2	10,005,082.0	2,597.20				Average	
		point687	687	1,035,497.2	10,004,819.0	2,591.60				Average	
		point688	688	1,035,312.5	10,004,686.0	2,591.70				Average	
		point689	689	1,035,077.0	10,004,517.0	2,588.00				Average	
		point690	690	1,034,880.0	10,004,377.0	2,584.90				Average	
		point691	691	1,034,672.2	10,004,229.0	2,583.20				Average	
		point692	692	1,034,506.0	10,004,103.0	2,581.10				Average	
		point693	693	1,034,358.2	10,003,986.0	2,579.40				Average	
		point694	694	1,034,193.5	10,003,842.0	2,578.60				Average	
		point695	695	1,034,061.2	10,003,724.0	2,579.90				Average	
		point696	696	1,033,970.4	10,003,638.0	2,579.10				Average	
		point697	697	1,033,873.4	10,003,541.0	2,578.30				Average	
		point698	698	1,033,782.6	10,003,439.0	2,577.40				Average	
		point699	699	1,033,653.3	10,003,291.0	2,576.00				Average	
		point700	700	1,033,530.2	10,003,145.0	2,574.70				Average	
		point701	701	1,033,419.4	10,003,010.0	2,573.80				Average	
		point702	702	1,033,285.5	10,002,822.0	2,572.10				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point703	703	1,033,170.0	10,002,646.0	2,570.80				Average	
		point704	704	1,033,070.0	10,002,492.0	2,569.70				Average	
		point705	705	1,032,991.5	10,002,347.0	2,568.60				Average	
		point706	706	1,032,906.8	10,002,196.0	2,567.50				Average	
		point707	707	1,032,833.0	10,002,050.0	2,566.60				Average	
		point708	708	1,032,685.2	10,001,722.0	2,564.30				Average	
		point709	709	1,032,569.8	10,001,407.0	2,562.20				Average	
		point710	710	1,032,523.6	10,001,265.0	2,561.20				Average	
		point711	711	1,032,468.2	10,001,077.0	2,560.20				Average	
		point712	712	1,032,417.4	10,000,868.0	2,558.90				Average	
		point713	713	1,032,362.0	10,000,604.0	2,557.60				Average	
		point714	714	1,032,335.8	10,000,457.0	2,556.90				Average	
		point715	715	1,032,309.7	10,000,289.0	2,556.20				Average	
		point716	716	1,032,282.0	10,000,053.0	2,554.90				Average	
		point717	717	1,032,266.6	9,999,836.0	2,553.70				Average	
		point718	718	1,032,266.6	9,999,559.0	2,552.40				Average	
		point719	719	1,032,266.6	9,999,272.0	2,552.60				Average	
		point720	720	1,032,277.3	9,999,129.0	2,553.30				Average	
		point721	721	1,032,284.7	9,998,989.0	2,554.70				Average	
		point722	722	1,032,293.9	9,998,739.0	2,540.40				Average	
		point723	723	1,032,297.7	9,998,628.0	2,559.50				Average	
		point724	724	1,032,307.0	9,998,454.0	2,561.00				Average	
		point725	725	1,032,316.2	9,998,252.0	2,562.10				Average	
		point726	726	1,032,323.1	9,998,016.0	2,562.60				Average	
		point727	727	1,032,337.8	9,997,719.0	2,562.00				Average	
		point728	728	1,032,347.8	9,997,453.0	2,560.10				Average	
		point729	729	1,032,361.6	9,997,143.0	2,528.40				Average	
		point730	730	1,032,370.8	9,996,966.0	2,516.80				Average	
		point731	731	1,032,384.7	9,996,709.0	2,555.30				Average	
		point732	732	1,032,395.5	9,996,457.0	2,555.10				Average	
		point733	733	1,032,399.3	9,996,303.0	2,556.00				Average	
		point734	734	1,032,411.6	9,996,029.0	2,558.80				Average	
		point735	735	1,032,420.9	9,995,844.0	2,561.80					
New Road NB	12.0	point736	736	1,032,550.2	9,999,140.0	2,543.50				Average	
		point737	737	1,032,713.9	9,999,142.0	2,541.10				Average	
		point738	738	1,032,794.3	9,999,142.0	2,538.90				Average	
		point739	739	1,032,880.6	9,999,145.0	2,540.70				Average	
		point740	740	1,033,010.7	9,999,146.0	2,540.80				Average	
		point741	741	1,033,137.9	9,999,145.0	2,538.70				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point742	742	1,033,276.8	9,999,143.0	2,538.60				Average	
		point743	743	1,033,393.7	9,999,137.0	2,534.90				Average	
		point744	744	1,033,462.4	9,999,142.0	2,535.30				Average	
		point745	745	1,033,545.7	9,999,155.0	2,534.60				Average	
		point746	746	1,033,586.7	9,999,162.0	2,534.50				Average	
		point747	747	1,033,629.1	9,999,177.0	2,534.20				Average	
		point748	748	1,033,690.5	9,999,204.0	2,533.90				Average	
		point749	749	1,033,763.5	9,999,248.0	2,533.70				Average	
		point750	750	1,033,813.3	9,999,295.0	2,534.30				Average	
		point751	751	1,033,873.2	9,999,358.0	2,534.40				Average	
		point752	752	1,033,962.4	9,999,457.0	2,535.40				Average	
		point753	753	1,034,123.2	9,999,643.0	2,536.50				Average	
		point754	754	1,034,191.9	9,999,737.0	2,536.40				Average	
		point755	755	1,034,241.6	9,999,820.0	2,536.90				Average	
		point756	756	1,034,292.7	9,999,915.0	2,537.00				Average	
		point757	757	1,034,330.7	10,000,033.0	2,537.90				Average	
		point758	758	1,034,362.9	10,000,193.0	2,538.30				Average	
		point759	759	1,034,374.6	10,000,340.0	2,538.10				Average	
		point760	760	1,034,373.1	10,000,487.0	2,538.00				Average	
		point761	761	1,034,379.0	10,000,599.0	2,538.30				Average	
		point762	762	1,034,389.2	10,000,849.0	2,540.60				Average	
		point763	763	1,034,390.7	10,001,079.0	2,542.40				Average	
		point764	764	1,034,395.1	10,001,270.0	2,542.70				Average	
		point765	765	1,034,393.6	10,001,330.0	2,543.30				Average	
		point766	766	1,034,381.9	10,001,380.0	2,543.60					
New Road SB	12.0	point767	767	1,034,345.4	10,001,367.0	2,543.40	Stop	0.00	100	Average	
		point768	768	1,034,355.6	10,001,318.0	2,543.10				Average	
		point769	769	1,034,357.1	10,001,279.0	2,542.80				Average	
		point770	770	1,034,354.1	10,001,120.0	2,544.40				Average	
		point771	771	1,034,352.7	10,000,978.0	2,540.50				Average	
		point772	772	1,034,345.4	10,000,780.0	2,540.00				Average	
		point773	773	1,034,341.0	10,000,558.0	2,539.50				Average	
		point774	774	1,034,339.5	10,000,408.0	2,537.90				Average	
		point775	775	1,034,339.5	10,000,506.0	2,537.70				Average	
		point776	776	1,034,336.6	10,000,374.0	2,537.90				Average	
		point777	777	1,034,332.2	10,000,237.0	2,538.20				Average	
		point778	778	1,034,320.5	10,000,153.0	2,537.70				Average	
		point779	779	1,034,311.7	10,000,090.0	2,537.50				Average	
		point780	780	1,034,298.6	10,000,042.0	2,537.50				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point781	781	1,034,270.8	9,999,957.0	2,537.00				Average	
		point782	782	1,034,237.2	9,999,883.0	2,536.50				Average	
		point783	783	1,034,196.3	9,999,813.0	2,536.80				Average	
		point784	784	1,034,133.4	9,999,713.0	2,536.50				Average	
		point785	785	1,034,057.4	9,999,624.0	2,536.00				Average	
		point786	786	1,033,969.7	9,999,526.0	2,535.40				Average	
		point787	787	1,033,863.0	9,999,402.0	2,534.40				Average	
		point788	788	1,033,804.5	9,999,339.0	2,534.00				Average	
		point789	789	1,033,735.8	9,999,273.0	2,533.40				Average	
		point790	790	1,033,671.5	9,999,237.0	2,533.80				Average	
		point791	791	1,033,580.8	9,999,200.0	2,534.40				Average	
		point792	792	1,033,459.5	9,999,178.0	2,538.90				Average	
		point793	793	1,033,392.2	9,999,178.0	2,535.40				Average	
		point794	794	1,033,249.0	9,999,181.0	2,539.40				Average	
		point795	795	1,033,044.3	9,999,184.0	2,540.70				Average	
		point796	796	1,032,870.4	9,999,199.0	2,542.30				Average	
		point797	797	1,032,709.6	9,999,222.0	2,541.70				Average	
		point798	798	1,032,589.7	9,999,225.0	2,542.70				Average	
		point799	799	1,032,542.9	9,999,225.0	2,543.30					
Bluff NB Convention to Black Ridge	24.0	point801	801	1,033,410.1	10,001,440.0	2,553.70	Signal	0.00	40	Average	
		point300	300	1,033,357.5	10,001,492.0	2,557.00				Average	
		point301	301	1,033,335.1	10,001,519.0	2,558.70				Average	
		point302	302	1,033,291.6	10,001,592.0	2,562.70				Average	
		point303	303	1,033,266.6	10,001,662.0	2,566.10				Average	
		point304	304	1,033,225.8	10,001,750.0	2,570.20				Average	
		point305	305	1,033,150.8	10,001,902.0	2,577.90				Average	
		point306	306	1,033,075.7	10,002,057.0	2,586.10				Average	
		point307	307	1,033,028.3	10,002,165.0	2,566.20				Average	Y
		point308	308	1,032,978.3	10,002,279.0	2,567.30				Average	Y
		point309	309	1,032,923.0	10,002,396.0	2,588.80				Average	
		point310	310	1,032,862.4	10,002,528.0	2,590.70				Average	
		point311	311	1,032,817.7	10,002,632.0	2,589.60				Average	
		point312	312	1,032,772.9	10,002,730.0	2,588.60				Average	
		point313	313	1,032,732.1	10,002,832.0	2,587.50				Average	
		point314	314	1,032,690.0	10,002,913.0	2,587.00				Average	
		point315	315	1,032,622.8	10,003,057.0	2,585.50				Average	
		point316	316	1,032,593.9	10,003,129.0	2,584.90				Average	
		point317	317	1,032,510.9	10,003,318.0	2,584.00					
Bluff NB Black Ridge to End	24.0	point803	803	1,032,510.9	10,003,318.0	2,584.00	Signal	0.00	40	Average	

## INPUT: ROADWAYS

## Dixie Drive

		point318	318	1,032,462.2	10,003,431.0	2,584.80				Average	
		point319	319	1,032,414.8	10,003,527.0	2,586.20				Average	
		point320	320	1,032,380.6	10,003,626.0	2,587.10				Average	
		point321	321	1,032,354.3	10,003,718.0	2,588.70				Average	
		point322	322	1,032,337.2	10,003,802.0	2,589.10				Average	
		point323	323	1,032,313.5	10,003,921.0	2,589.40				Average	
		point324	324	1,032,297.7	10,004,040.0	2,589.70				Average	
		point325	325	1,032,271.3	10,004,267.0	2,593.20				Average	
		point326	326	1,032,254.2	10,004,436.0	2,594.50				Average	
		point327	327	1,032,245.0	10,004,491.0	2,595.40				Average	
		point328	328	1,032,226.6	10,004,676.0	2,597.30				Average	
		point329	329	1,032,185.8	10,004,989.0	2,601.60				Average	
		point330	330	1,032,179.2	10,005,081.0	2,602.80				Average	
		point331	331	1,032,148.9	10,005,308.0	2,606.40				Average	
		point332	332	1,032,122.6	10,005,512.0	2,609.50				Average	
		point333	333	1,032,112.0	10,005,637.0	2,612.00					
Bluff SB Black Ridge to Convention	24.0	point804	804	1,032,417.9	10,003,419.0	2,586.00	Signal	0.00	40	Average	
		point350	350	1,032,469.3	10,003,301.0	2,584.20				Average	
		point351	351	1,032,501.0	10,003,220.0	2,584.10				Average	
		point352	352	1,032,549.6	10,003,108.0	2,584.80				Average	
		point353	353	1,032,596.1	10,003,017.0	2,585.70				Average	
		point354	354	1,032,627.7	10,002,942.0	2,586.50				Average	
		point355	355	1,032,649.5	10,002,893.0	2,587.00				Average	
		point356	356	1,032,694.1	10,002,814.0	2,587.90				Average	
		point357	357	1,032,734.7	10,002,715.0	2,588.60				Average	
		point358	358	1,032,778.2	10,002,619.0	2,589.60				Average	
		point359	359	1,032,823.7	10,002,513.0	2,590.50				Average	
		point360	360	1,032,884.1	10,002,387.0	2,591.90				Average	
		point361	361	1,032,937.6	10,002,264.0	2,568.20				Average	Y
		point362	362	1,032,986.1	10,002,154.0	2,567.20				Average	Y
		point363	363	1,033,038.5	10,002,048.0	2,586.00				Average	
		point364	364	1,033,111.8	10,001,897.0	2,578.70				Average	
		point365	365	1,033,174.1	10,001,759.0	2,572.00				Average	
		point366	366	1,033,224.6	10,001,650.0	2,566.60				Average	
		point367	367	1,033,260.3	10,001,571.0	2,563.30				Average	
		point368	368	1,033,278.1	10,001,530.0	2,561.60				Average	
		point369	369	1,033,309.8	10,001,489.0	2,559.10				Average	
		point370	370	1,033,332.5	10,001,462.0	2,557.00					
Bluff SB Convention to End	24.0	point805	805	1,033,332.5	10,001,462.0	2,557.00				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point371	371	1,033,395.9	10,001,417.0	2,553.80				Average	
		point372	372	1,033,459.2	10,001,386.0	2,551.80				Average	
		point373	373	1,033,574.0	10,001,365.0	2,549.90				Average	
		point374	374	1,033,653.2	10,001,367.0	2,549.90				Average	
		point375	375	1,033,816.6	10,001,367.0	2,548.00				Average	
		point376	376	1,034,023.4	10,001,360.0	2,545.60				Average	
		point377	377	1,034,199.6	10,001,380.0	2,543.70				Average	
		point378	378	1,034,348.1	10,001,426.0	2,543.80				Average	
		point379	379	1,034,388.7	10,001,439.0	2,544.10				Average	
		point380	380	1,034,590.6	10,001,504.0	2,543.60				Average	
		point381	381	1,034,671.8	10,001,535.0	2,542.50				Average	
		point382	382	1,034,795.5	10,001,572.0	2,541.40				Average	
		point383	383	1,034,944.0	10,001,634.0	2,541.00				Average	
		point384	384	1,035,087.5	10,001,756.0	2,543.40				Average	
		point385	385	1,035,163.8	10,001,868.0	2,545.70				Average	
		point386	386	1,035,246.9	10,002,039.0	2,549.50				Average	
		point387	387	1,035,310.2	10,002,183.0	2,551.60				Average	
		point388	388	1,035,379.5	10,002,329.0	2,553.70				Average	
		point389	389	1,035,459.7	10,002,495.0	2,554.60				Average	
		point390	390	1,035,540.9	10,002,646.0	2,555.30				Average	
		point391	391	1,035,619.1	10,002,751.0	2,556.30				Average	
		point392	392	1,035,712.1	10,002,868.0	2,557.10				Average	
		point393	393	1,035,795.3	10,002,955.0	2,557.20				Average	
		point394	394	1,035,924.0	10,003,057.0	2,558.80				Average	
		point395	395	1,036,018.0	10,003,121.0	2,560.20				Average	
		point396	396	1,036,131.8	10,003,182.0	2,561.20				Average	
		point397	397	1,036,185.3	10,003,207.0	2,561.60				Average	
		point398	398	1,036,295.2	10,003,245.0	2,561.80				Average	
		point399	399	1,036,392.2	10,003,277.0	2,562.20				Average	
		point400	400	1,036,487.2	10,003,297.0	2,561.90				Average	
		point401	401	1,036,590.1	10,003,310.0	2,561.00				Average	
		point402	402	1,036,716.8	10,003,314.0	2,561.20				Average	
		point403	403	1,036,917.8	10,003,309.0	2,561.00				Average	
		point404	404	1,037,115.7	10,003,299.0	2,560.60				Average	
		point405	405	1,037,315.7	10,003,292.0	2,559.70				Average	
		point406	406	1,037,424.6	10,003,286.0	2,559.30					
Convention NB Bluff to End	27.0	point423	423	1,033,414.1	10,001,500.0	2,554.30	Signal	0.00	40	Average	
		point424	424	1,033,476.0	10,001,601.0	2,554.60				Average	
		point425	425	1,033,500.5	10,001,671.0	2,555.10				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point426	426	1,033,526.5	10,001,758.0	2,555.50				Average	
		point427	427	1,033,528.2	10,001,852.0	2,556.40				Average	
		point428	428	1,033,515.1	10,001,965.0	2,558.10				Average	
		point429	429	1,033,498.8	10,002,250.0	2,560.90				Average	
		point430	430	1,033,476.0	10,002,486.0	2,564.20				Average	
		point431	431	1,033,476.0	10,002,586.0	2,565.40				Average	
		point432	432	1,033,482.6	10,002,622.0	2,565.80				Average	
		point433	433	1,033,500.5	10,002,666.0	2,566.00				Average	
		point434	434	1,033,529.8	10,002,724.0	2,566.30				Average	
		point435	435	1,033,606.4	10,002,819.0	2,566.70				Average	
		point436	436	1,033,704.1	10,002,936.0	2,567.90				Average	
		point437	437	1,033,793.7	10,003,054.0	2,570.40				Average	
		point438	438	1,033,883.3	10,003,182.0	2,572.30				Average	
		point439	439	1,033,994.1	10,003,313.0	2,573.20				Average	
		point440	440	1,034,088.6	10,003,366.0	2,573.60				Average	
		point441	441	1,034,171.7	10,003,389.0	2,572.30				Average	
		point442	442	1,034,333.0	10,003,392.0	2,572.40				Average	
		point443	443	1,034,520.3	10,003,392.0	2,571.90				Average	
		point444	444	1,034,710.9	10,003,391.0	2,570.90				Average	
		point445	445	1,034,789.2	10,003,371.0	2,570.70				Average	
		point446	446	1,034,952.1	10,003,371.0	2,570.70				Average	
		point447	447	1,035,123.1	10,003,371.0	2,570.70				Average	
		point448	448	1,035,274.6	10,003,380.0	2,569.40				Average	
		point449	449	1,035,354.5	10,003,380.0	2,568.80				Average	
		point450	450	1,035,582.6	10,003,373.0	2,566.60				Average	
		point451	451	1,035,743.8	10,003,368.0	2,565.60				Average	
		point452	452	1,035,911.6	10,003,362.0	2,565.70				Average	
		point453	453	1,035,996.4	10,003,350.0	2,564.70				Average	
		point454	454	1,036,043.6	10,003,336.0	2,564.80				Average	
		point455	455	1,036,105.5	10,003,275.0	2,562.50				Average	
		point456	456	1,036,120.2	10,003,241.0	2,561.70					
Convention SB Bluff to End	27.0	point510	510	1,033,324.5	10,001,406.0	2,555.50	Signal	0.00	40	Average	
		point511	511	1,033,278.9	10,001,350.0	2,555.40				Average	
		point512	512	1,033,213.7	10,001,275.0	2,555.40				Average	
		point513	513	1,033,163.2	10,001,194.0	2,553.80				Average	
		point514	514	1,033,088.3	10,001,091.0	2,552.90				Average	
		point515	515	1,033,034.5	10,000,997.0	2,553.20				Average	
		point516	516	1,032,993.8	10,000,922.0	2,552.80				Average	
		point517	517	1,032,925.4	10,000,806.0	2,551.80				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point518	518	1,032,894.4	10,000,744.0	2,551.90				Average	
		point519	519	1,032,861.8	10,000,659.0	2,551.70				Average	
		point520	520	1,032,835.8	10,000,596.0	2,551.00				Average	
		point521	521	1,032,804.8	10,000,519.0	2,550.60				Average	
		point522	522	1,032,782.0	10,000,457.0	2,549.80				Average	
		point523	523	1,032,764.1	10,000,395.0	2,549.20				Average	
		point524	524	1,032,757.6	10,000,366.0	2,549.00				Average	
		point525	525	1,032,744.5	10,000,294.0	2,549.10				Average	
		point526	526	1,032,731.5	10,000,190.0	2,548.90				Average	
		point527	527	1,032,728.3	10,000,043.0	2,548.00				Average	
		point528	528	1,032,723.4	9,999,840.0	2,546.50				Average	
		point529	529	1,032,712.0	9,999,727.0	2,545.50				Average	
		point530	530	1,032,705.4	9,999,546.0	2,544.50				Average	
		point531	531	1,032,703.8	9,999,342.0	2,542.50					
Black Ridge SB Bluff to End	24.0	point149	149	1,032,391.0	10,003,358.0	2,584.90	Signal	0.00	40	Average	
		point150	150	1,032,308.6	10,003,334.0	2,586.60				Average	
		point151	151	1,032,202.5	10,003,306.0	2,590.30				Average	
		point152	152	1,032,080.0	10,003,268.0	2,598.10				Average	
		point153	153	1,031,978.7	10,003,233.0	2,606.10				Average	
		point154	154	1,031,891.6	10,003,195.0	2,613.80				Average	
		point155	155	1,031,842.1	10,003,167.0	2,618.40				Average	
		point156	156	1,031,780.8	10,003,120.0	2,625.10				Average	
		point157	157	1,031,707.8	10,003,056.0	2,632.60				Average	
		point158	158	1,031,639.5	10,002,985.0	2,636.70				Average	
		point159	159	1,031,587.7	10,002,884.0	2,641.70				Average	
		point160	160	1,031,557.0	10,002,782.0	2,644.00				Average	
		point161	161	1,031,547.6	10,002,705.0	2,644.80				Average	
		point162	162	1,031,535.8	10,002,488.0	2,638.60				Average	
		point163	163	1,031,528.8	10,002,318.0	2,627.60				Average	
		point164	164	1,031,521.7	10,002,200.0	2,618.70				Average	
		point165	165	1,031,521.7	10,002,092.0	2,610.10				Average	
		point166	166	1,031,495.8	10,001,967.0	2,601.30				Average	
		point167	167	1,031,481.7	10,001,910.0	2,599.50				Average	
		point168	168	1,031,455.7	10,001,823.0	2,596.30				Average	
		point169	169	1,031,418.0	10,001,689.0	2,591.20				Average	
		point170	170	1,031,382.7	10,001,526.0	2,586.00				Average	
		point171	171	1,031,368.6	10,001,333.0	2,581.30				Average	
		point172	172	1,031,380.4	10,001,210.0	2,580.10				Average	
		point173	173	1,031,387.4	10,001,133.0	2,583.50				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point174	174	1,031,394.5	10,001,050.0	2,585.30				Average	
		point175	175	1,031,396.8	10,000,989.0	2,585.40				Average	
		point176	176	1,031,396.8	10,000,925.0	2,584.70				Average	
		point177	177	1,031,387.4	10,000,819.0	2,584.80				Average	
		point178	178	1,031,363.9	10,000,723.0	2,576.80				Average	
		point179	179	1,031,356.8	10,000,652.0	2,573.80				Average	
		point180	180	1,031,305.0	10,000,515.0	2,571.70				Average	
		point181	181	1,031,264.9	10,000,423.0	2,570.70				Average	
		point182	182	1,031,241.4	10,000,338.0	2,568.40				Average	
		point183	183	1,031,239.0	10,000,211.0	2,566.20				Average	
		point184	184	1,031,234.3	10,000,086.0	2,562.30				Average	
		point185	185	1,031,229.6	9,999,942.0	2,558.00				Average	
		point186	186	1,031,229.6	9,999,874.0	2,555.50					
Black Ridge NB Bluff to End	24.0	point116	116	1,032,544.1	10,003,372.0	2,583.40	Signal	0.00	40	Average	
		point117	117	1,032,593.6	10,003,407.0	2,582.90				Average	
		point118	118	1,032,633.7	10,003,428.0	2,582.40				Average	
		point119	119	1,032,664.3	10,003,456.0	2,582.00				Average	
		point120	120	1,032,713.8	10,003,497.0	2,581.10				Average	
		point121	121	1,032,763.2	10,003,548.0	2,580.40				Average	
		point122	122	1,032,810.4	10,003,643.0	2,580.30				Average	
		point123	123	1,032,838.6	10,003,742.0	2,580.70				Average	
		point124	124	1,032,843.3	10,003,827.0	2,582.30				Average	
		point125	125	1,032,859.8	10,003,904.0	2,583.70				Average	
		point126	126	1,032,852.8	10,003,980.0	2,584.50				Average	
		point127	127	1,032,859.8	10,004,182.0	2,584.50				Average	
		point128	128	1,032,866.9	10,004,508.0	2,587.20				Average	
		point129	129	1,032,881.0	10,004,904.0	2,591.20				Average	
		point130	130	1,032,883.4	10,005,231.0	2,595.80				Average	
		point131	131	1,032,895.2	10,005,530.0	2,600.60				Average	
		point132	132	1,032,902.2	10,005,637.0	2,603.20					
Bluff SB On	34.0	point840	840	1,032,707.2	10,002,682.0	2,583.90	Onramp	10.00	100	Average	
		point839	839	1,032,738.7	10,002,594.0	2,583.70				Average	
		point838	838	1,032,780.8	10,002,513.0	2,585.00				Average	
		point837	837	1,032,799.1	10,002,435.0	2,580.20				Average	
		point836	836	1,032,802.3	10,002,358.0	2,590.10				Average	
		point835	835	1,032,791.4	10,002,288.0	2,590.40				Average	
		point834	834	1,032,765.8	10,002,213.0	2,590.10				Average	
		point833	833	1,032,728.2	10,002,125.0	2,588.40				Average	
		point832	832	1,032,694.0	10,002,056.0	2,586.30				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point831	831	1,032,645.3	10,001,920.0	2,581.90				Average	
		point830	830	1,032,621.7	10,001,822.0	2,578.70				Average	
		point829	829	1,032,591.1	10,001,720.0	2,575.50				Average	
		point828	828	1,032,568.8	10,001,632.0	2,572.70				Average	
		point827	827	1,032,537.1	10,001,503.0	2,568.80				Average	
		point826	826	1,032,493.1	10,001,360.0	2,564.70				Average	
		point825	825	1,032,456.7	10,001,196.0	2,562.00				Average	
		point824	824	1,032,414.9	10,000,972.0	2,560.20				Average	
		point823	823	1,032,405.2	10,000,914.0	2,559.80				Average	
		point822	822	1,032,372.7	10,000,765.0	2,559.10				Average	
		point821	821	1,032,351.5	10,000,676.0	2,558.60				Average	
		point820	820	1,032,333.1	10,000,579.0	2,558.30				Average	
		point819	819	1,032,323.1	10,000,503.0	2,557.80				Average	
		point818	818	1,032,309.1	10,000,426.0	2,557.50				Average	
		point817	817	1,032,303.1	10,000,373.0	2,557.10				Average	
		point816	816	1,032,293.1	10,000,300.0	2,556.80				Average	
		point815	815	1,032,283.9	10,000,225.0	2,556.30				Average	
		point814	814	1,032,266.6	10,000,117.0	2,555.80				Average	
		point813	813	1,032,263.7	10,000,020.0	2,555.20				Average	
		point812	812	1,032,256.8	9,999,950.0	2,554.90				Average	
		point811	811	1,032,252.2	9,999,874.0	2,554.30					
Bluff SB Off	34.0	point843	843	1,034,010.9	10,003,694.0	2,579.90				Average	
		point844	844	1,033,928.7	10,003,629.0	2,579.50				Average	
		point845	845	1,033,885.0	10,003,577.0	2,578.90				Average	
		point846	846	1,033,803.6	10,003,511.0	2,578.50				Average	
		point847	847	1,033,758.7	10,003,471.0	2,578.30				Average	
		point848	848	1,033,711.4	10,003,428.0	2,578.00				Average	
		point849	849	1,033,653.2	10,003,374.0	2,577.60				Average	
		point850	850	1,033,572.4	10,003,306.0	2,577.20				Average	
		point851	851	1,033,510.9	10,003,252.0	2,576.80				Average	
		point852	852	1,033,419.2	10,003,167.0	2,576.20				Average	
		point853	853	1,033,369.1	10,003,120.0	2,575.90				Average	
		point854	854	1,033,269.9	10,003,025.0	2,575.60				Average	
		point855	855	1,033,202.9	10,002,952.0	2,576.50				Average	
		point856	856	1,033,124.1	10,002,845.0	2,578.90				Average	
		point857	857	1,033,057.6	10,002,742.0	2,582.50				Average	
		point858	858	1,033,013.0	10,002,655.0	2,585.30				Average	
		point859	859	1,032,967.4	10,002,568.0	2,588.20				Average	
		point860	860	1,032,925.2	10,002,488.0	2,590.10					

## INPUT: ROADWAYS

## Dixie Drive

Bluff NB On	34.0	point861	861	1,033,284.2	10,001,644.0	2,564.50	Onramp	10.00	100	Average	
		point862	862	1,033,252.9	10,001,708.0	2,568.10				Average	
		point863	863	1,033,210.7	10,001,795.0	2,572.10				Average	
		point864	864	1,033,174.6	10,001,878.0	2,576.30				Average	
		point865	865	1,033,123.9	10,002,005.0	2,582.80				Average	
		point866	866	1,033,112.7	10,002,050.0	2,584.80				Average	
		point867	867	1,033,109.2	10,002,069.0	2,585.70				Average	
		point868	868	1,033,111.2	10,002,078.0	2,586.00				Average	
		point869	869	1,033,116.6	10,002,088.0	2,586.20				Average	
		point870	870	1,033,125.1	10,002,101.0	2,586.00				Average	
		point871	871	1,033,142.9	10,002,121.0	2,586.10				Average	
		point872	872	1,033,168.2	10,002,155.0	2,584.90				Average	
		point873	873	1,033,201.4	10,002,200.0	2,582.60				Average	
		point874	874	1,033,224.8	10,002,231.0	2,581.00				Average	
		point875	875	1,033,252.5	10,002,274.0	2,579.00				Average	
		point876	876	1,033,266.4	10,002,302.0	2,577.70				Average	
		point877	877	1,033,293.2	10,002,368.0	2,574.80				Average	
		point878	878	1,033,315.0	10,002,431.0	2,572.50				Average	
		point879	879	1,033,338.8	10,002,496.0	2,570.80				Average	
		point880	880	1,033,370.6	10,002,586.0	2,569.30				Average	
		point881	881	1,033,391.9	10,002,657.0	2,569.10				Average	
		point882	882	1,033,407.7	10,002,698.0	2,569.20				Average	
		point883	883	1,033,431.1	10,002,755.0	2,569.70				Average	
		point884	884	1,033,458.3	10,002,807.0	2,570.20				Average	
		point885	885	1,033,483.6	10,002,860.0	2,571.00				Average	
		point886	886	1,033,512.9	10,002,901.0	2,571.20				Average	
		point887	887	1,033,539.2	10,002,931.0	2,571.30				Average	
		point888	888	1,033,571.9	10,002,977.0	2,571.80				Average	
		point889	889	1,033,611.6	10,003,023.0	2,572.20				Average	
		point890	890	1,033,650.3	10,003,073.0	2,572.70				Average	
		point891	891	1,033,692.9	10,003,130.0	2,573.30				Average	
		point892	892	1,033,730.6	10,003,179.0	2,573.80				Average	
		point893	893	1,033,769.3	10,003,228.0	2,574.30				Average	
		point894	894	1,033,803.0	10,003,272.0	2,574.80				Average	
		point895	895	1,033,836.7	10,003,318.0	2,575.30				Average	
		point896	896	1,033,880.4	10,003,374.0	2,575.90				Average	
		point897	897	1,033,923.5	10,003,427.0	2,576.40				Average	
		point898	898	1,033,962.2	10,003,468.0	2,576.90				Average	
		point899	899	1,034,006.3	10,003,516.0	2,577.40				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point900	900	1,034,062.9	10,003,568.0	2,577.90				Average	
		point901	901	1,034,112.9	10,003,620.0	2,578.50				Average	
		point902	902	1,034,147.2	10,003,656.0	2,579.00				Average	
		point903	903	1,034,179.9	10,003,687.0	2,579.40					
Bluff NB Off	34.0	point935	935	1,032,418.1	10,000,284.0	2,554.50				Average	
		point936	936	1,032,421.9	10,000,353.0	2,555.00				Average	
		point937	937	1,032,446.2	10,000,413.0	2,554.80				Average	
		point938	938	1,032,449.9	10,000,479.0	2,555.40				Average	
		point939	939	1,032,468.6	10,000,527.0	2,555.40				Average	
		point940	940	1,032,483.5	10,000,594.0	2,555.70				Average	
		point941	941	1,032,500.3	10,000,652.0	2,555.90				Average	
		point942	942	1,032,519.0	10,000,725.0	2,556.20				Average	
		point943	943	1,032,534.0	10,000,787.0	2,556.40				Average	
		point944	944	1,032,551.8	10,000,844.0	2,556.90				Average	
		point945	945	1,032,570.6	10,000,903.0	2,557.00				Average	
		point946	946	1,032,588.5	10,000,956.0	2,557.20				Average	
		point947	947	1,032,606.3	10,001,009.0	2,557.40				Average	
		point948	948	1,032,626.2	10,001,062.0	2,557.50				Average	
		point949	949	1,032,650.0	10,001,125.0	2,557.70				Average	
		point950	950	1,032,675.3	10,001,193.0	2,557.90				Average	
		point951	951	1,032,703.5	10,001,261.0	2,558.30				Average	
		point952	952	1,032,727.3	10,001,325.0	2,559.20				Average	
		point953	953	1,032,759.1	10,001,407.0	2,560.80				Average	
		point954	954	1,032,786.4	10,001,482.0	2,562.90				Average	
		point955	955	1,032,813.1	10,001,550.0	2,565.20				Average	
		point956	956	1,032,836.4	10,001,619.0	2,568.00				Average	
		point957	957	1,032,852.8	10,001,665.0	2,570.00				Average	
		point958	958	1,032,867.7	10,001,683.0	2,570.80				Average	
		point959	959	1,032,891.5	10,001,741.0	2,573.40				Average	
		point960	960	1,032,919.3	10,001,798.0	2,575.90				Average	
		point961	961	1,032,956.0	10,001,857.0	2,578.50				Average	
		point962	962	1,032,981.3	10,001,896.0	2,580.10				Average	
		point963	963	1,033,007.0	10,001,936.0	2,581.50				Average	
		point964	964	1,033,034.8	10,001,970.0	2,582.60				Average	
		point965	965	1,033,048.2	10,001,986.0	2,583.10					

## INPUT: TRAFFIC FOR LAeq1h Percentages

Dixie Drive

Horrocks

Heidi

13 November

TNM 2.5

## **INPUT: TRAFFIC FOR LAeq1h Percentages**

**PROJECT/CONTRACT:** Dixie Drive

## RUN: Existing

Roadway	Points														
Name	Name	No.	Segment												
			Total		Autos			MTrucks			HTrucks			Buses	
			Volume	P	S	P	S	P	S	P	P	S	P	S	P
			veh/hr	%	mph	%	mph	%	mph	%	mph	%	mph	%	mph
I-15 NB	point2	2	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point3	3	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point4	4	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point5	5	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point6	6	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point7	7	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point8	8	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point9	9	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point10	10	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point11	11	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point12	12	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point13	13	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point14	14	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point15	15	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point16	16	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point17	17	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point18	18	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point19	19	2100	71	65	14	65	15	65	0	0	0	0	0	0
	point20	20	1850	82	65	9	65	9	65	0	0	0	0	0	0
	point21	21	1850	82	65	9	65	9	65	0	0	0	0	0	0
	point22	22	1850	82	65	9	65	9	65	0	0	0	0	0	0
	point23	23	1850	82	65	9	65	9	65	0	0	0	0	0	0
	point24	24	1850	82	65	9	65	9	65	0	0	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															Dixie Drive
	point25	25	1850	82	65	9	65	9	65	0	0	0	0	0	
	point26	26	1850	82	65	9	65	9	65	0	0	0	0	0	
	point27	27	1850	82	65	9	65	9	65	0	0	0	0	0	
	point28	28	1850	82	65	9	65	9	65	0	0	0	0	0	
	point29	29	1850	82	65	9	65	9	65	0	0	0	0	0	
	point30	30	1850	82	65	9	65	9	65	0	0	0	0	0	
	point31	31	1850	82	65	9	65	9	65	0	0	0	0	0	
	point32	32	1850	82	65	9	65	9	65	0	0	0	0	0	
	point33	33	1850	82	65	9	65	9	65	0	0	0	0	0	
	point34	34	1850	82	65	9	65	9	65	0	0	0	0	0	
	point35	35	1850	82	65	9	65	9	65	0	0	0	0	0	
	point36	36	1850	82	65	9	65	9	65	0	0	0	0	0	
	point37	37	1850	82	65	9	65	9	65	0	0	0	0	0	
	point38	38	1850	82	65	9	65	9	65	0	0	0	0	0	
	point39	39	1850	82	65	9	65	9	65	0	0	0	0	0	
	point40	40	1850	82	65	9	65	9	65	0	0	0	0	0	
	point41	41	1850	82	65	9	65	9	65	0	0	0	0	0	
	point42	42	1850	82	65	9	65	9	65	0	0	0	0	0	
	point43	43	1850	82	65	9	65	9	65	0	0	0	0	0	
	point44	44	1850	82	65	9	65	9	65	0	0	0	0	0	
	point45	45	1850	82	65	9	65	9	65	0	0	0	0	0	
	point46	46	1850	82	65	9	65	9	65	0	0	0	0	0	
	point47	47	1850	82	65	9	65	9	65	0	0	0	0	0	
	point48	48	1850	82	65	9	65	9	65	0	0	0	0	0	
	point49	49	1850	82	65	9	65	9	65	0	0	0	0	0	
	point50	50	1850	82	65	9	65	9	65	0	0	0	0	0	
	point51	51	1850	82	65	9	65	9	65	0	0	0	0	0	
	point52	52	1850	82	65	9	65	9	65	0	0	0	0	0	
	point53	53	1850	82	65	9	65	9	65	0	0	0	0	0	
	point54	54	1850	82	65	9	65	9	65	0	0	0	0	0	
	point55	55	1850	82	65	9	65	9	65	0	0	0	0	0	
	point56	56	1850	82	65	9	65	9	65	0	0	0	0	0	
	point57	57	1850	82	65	9	65	9	65	0	0	0	0	0	
	point58	58	1850	82	65	9	65	9	65	0	0	0	0	0	
	point59	59	1850	82	65	9	65	9	65	0	0	0	0	0	
	point60	60	1850	82	65	9	65	9	65	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point61	61	1850	82	65	9	65	9	65	0	0	0	0	0	
	point62	62	1850	82	65	9	65	9	65	0	0	0	0	0	
	point63	63	1850	82	65	9	65	9	65	0	0	0	0	0	
	point64	64	1850	82	65	9	65	9	65	0	0	0	0	0	
	point65	65	1850	82	65	9	65	9	65	0	0	0	0	0	
	point66	66	1850	82	65	9	65	9	65	0	0	0	0	0	
	point67	67	1850	82	65	9	65	9	65	0	0	0	0	0	
	point68	68	1850	82	65	9	65	9	65	0	0	0	0	0	
	point69	69	1850	82	65	9	65	9	65	0	0	0	0	0	
	point70	70													
Black Ridge NB Begin to Bluff	point74	74	550	96	35	2	35	2	35	0	0	0	0	0	
	point75	75	550	96	35	2	35	2	35	0	0	0	0	0	
	point76	76	550	96	35	2	35	2	35	0	0	0	0	0	
	point77	77	550	96	35	2	35	2	35	0	0	0	0	0	
	point78	78	550	96	35	2	35	2	35	0	0	0	0	0	
	point79	79	550	96	35	2	35	2	35	0	0	0	0	0	
	point80	80	750	96	35	2	35	2	35	0	0	0	0	0	
	point81	81	750	96	35	2	35	2	35	0	0	0	0	0	
	point82	82	750	96	35	2	35	2	35	0	0	0	0	0	
	point83	83	750	96	35	2	35	2	35	0	0	0	0	0	
	point84	84	750	96	35	2	35	2	35	0	0	0	0	0	
	point85	85	750	96	35	2	35	2	35	0	0	0	0	0	
	point86	86	750	96	35	2	35	2	35	0	0	0	0	0	
	point87	87	750	96	35	2	35	2	35	0	0	0	0	0	
	point88	88	750	96	35	2	35	2	35	0	0	0	0	0	
	point89	89	750	96	35	2	35	2	35	0	0	0	0	0	
	point90	90	750	96	35	2	35	2	35	0	0	0	0	0	
	point91	91	750	96	35	2	35	2	35	0	0	0	0	0	
	point92	92	750	96	35	2	35	2	35	0	0	0	0	0	
	point93	93	750	96	35	2	35	2	35	0	0	0	0	0	
	point94	94	750	96	35	2	35	2	35	0	0	0	0	0	
	point95	95	750	96	35	2	35	2	35	0	0	0	0	0	
	point96	96	750	96	35	2	35	2	35	0	0	0	0	0	
	point97	97	750	96	35	2	35	2	35	0	0	0	0	0	
	point98	98	750	96	35	2	35	2	35	0	0	0	0	0	
	point99	99	750	96	35	2	35	2	35	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

																<b>Dixie Drive</b>
	point100	100	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point101	101	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point102	102	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point103	103	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point104	104	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point105	105	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point106	106	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point107	107	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point108	108	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point109	109	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point110	110	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point111	111	750	96	35	2	35	2	35	0	0	0	0	0	0	
	point112	112	1150	96	35	2	35	2	35	0	0	0	0	0	0	
	point113	113	1150	96	35	2	35	2	35	0	0	0	0	0	0	
	point114	114	1150	96	35	2	35	2	35	0	0	0	0	0	0	
	point115	115														
Black Ridge SB Begin to Bluff	point133	133	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point134	134	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point135	135	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point136	136	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point137	137	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point138	138	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point139	139	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point140	140	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point141	141	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point142	142	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point143	143	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point144	144	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point145	145	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point146	146	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point147	147	600	96	35	2	35	2	35	0	0	0	0	0	0	
	point148	148														
Bluff NB Begin to Convention	point263	263	1100	96	40	2	40	2	40	0	0	0	0	0	0	
	point264	264	1100	96	40	2	40	2	40	0	0	0	0	0	0	
	point265	265	1100	96	40	2	40	2	40	0	0	0	0	0	0	
	point266	266	1100	96	40	2	40	2	40	0	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point267	267	1100	96	40	2	40	2	40	0	0	0	0
	point268	268	1100	96	40	2	40	2	40	0	0	0	0
	point269	269	1100	96	40	2	40	2	40	0	0	0	0
	point270	270	1100	96	40	2	40	2	40	0	0	0	0
	point271	271	1100	96	40	2	40	2	40	0	0	0	0
	point272	272	1100	96	40	2	40	2	40	0	0	0	0
	point273	273	1100	96	40	2	40	2	40	0	0	0	0
	point274	274	1100	96	40	2	40	2	40	0	0	0	0
	point275	275	1100	96	40	2	40	2	40	0	0	0	0
	point276	276	1100	96	40	2	40	2	40	0	0	0	0
	point277	277	1100	96	40	2	40	2	40	0	0	0	0
	point278	278	1100	96	40	2	40	2	40	0	0	0	0
	point279	279	1100	96	40	2	40	2	40	0	0	0	0
	point280	280	1100	96	40	2	40	2	40	0	0	0	0
	point281	281	1100	96	40	2	40	2	40	0	0	0	0
	point282	282	1100	96	40	2	40	2	40	0	0	0	0
	point283	283	1100	96	40	2	40	2	40	0	0	0	0
	point284	284	1100	96	40	2	40	2	40	0	0	0	0
	point285	285	1100	96	40	2	40	2	40	0	0	0	0
	point286	286	1100	96	40	2	40	2	40	0	0	0	0
	point287	287	1100	96	40	2	40	2	40	0	0	0	0
	point288	288	1100	96	40	2	40	2	40	0	0	0	0
	point289	289	1100	96	40	2	40	2	40	0	0	0	0
	point290	290	1100	96	40	2	40	2	40	0	0	0	0
	point291	291	1100	96	40	2	40	2	40	0	0	0	0
	point292	292	1100	96	40	2	40	2	40	0	0	0	0
	point293	293	1100	96	40	2	40	2	40	0	0	0	0
	point294	294	1100	96	40	2	40	2	40	0	0	0	0
	point295	295	1100	96	40	2	40	2	40	0	0	0	0
	point296	296	1100	96	40	2	40	2	40	0	0	0	0
	point297	297	1100	96	40	2	40	2	40	0	0	0	0
	point298	298	1100	96	40	2	40	2	40	0	0	0	0
	point299	299											
Bluff SB Begin to Black Ridge	point334	334	1150	96	40	2	40	2	40	0	0	0	0
	point335	335	1150	96	40	2	40	2	40	0	0	0	0
	point336	336	1150	96	0	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point337	337	1150	96	40	2	40	2	40	0	0	0	0	0	
	point338	338	1150	96	40	2	40	2	40	0	0	0	0	0	
	point339	339	1150	96	40	2	40	2	40	0	0	0	0	0	
	point340	340	1150	96	40	2	40	2	40	0	0	0	0	0	
	point341	341	1150	96	40	2	40	2	40	0	0	0	0	0	
	point342	342	1150	96	40	2	40	2	40	0	0	0	0	0	
	point343	343	1150	96	40	2	40	2	40	0	0	0	0	0	
	point344	344	1150	96	40	2	40	2	40	0	0	0	0	0	
	point345	345	1150	96	40	2	40	2	40	0	0	0	0	0	
	point346	346	1150	96	40	2	40	2	40	0	0	0	0	0	
	point347	347	1150	96	40	2	40	2	40	0	0	0	0	0	
	point348	348	1150	96	40	2	40	2	40	0	0	0	0	0	
	point349	349													
Convention NB Begin to Bluff	point407	407	200	96	30	2	30	2	30	0	0	0	0	0	
	point408	408	200	96	30	2	30	2	30	0	0	0	0	0	
	point409	409	200	96	30	2	30	2	30	0	0	0	0	0	
	point410	410	200	96	30	2	30	2	30	0	0	0	0	0	
	point411	411	200	96	30	2	30	2	30	0	0	0	0	0	
	point412	412	200	96	30	2	30	2	30	0	0	0	0	0	
	point413	413	200	96	30	2	30	2	30	0	0	0	0	0	
	point414	414	200	96	30	2	30	2	30	0	0	0	0	0	
	point415	415	200	96	30	2	30	2	30	0	0	0	0	0	
	point416	416	200	96	30	2	30	2	30	0	0	0	0	0	
	point417	417	200	96	30	2	30	2	30	0	0	0	0	0	
	point418	418	200	96	30	2	30	2	30	0	0	0	0	0	
	point419	419	200	96	30	2	30	2	30	0	0	0	0	0	
	point420	420	200	96	30	2	30	2	30	0	0	0	0	0	
	point421	421	200	96	30	2	30	2	30	0	0	0	0	0	
	point422	422													
Convention SB Begin to Bluff	point457	457	125	96	30	2	30	2	30	0	0	0	0	0	
	point458	458	125	96	30	2	30	2	30	0	0	0	0	0	
	point459	459	125	96	30	2	30	2	30	0	0	0	0	0	
	point460	460	125	96	30	2	30	2	30	0	0	0	0	0	
	point461	461	125	96	30	2	30	2	30	0	0	0	0	0	
	point462	462	125	96	30	2	30	2	30	0	0	0	0	0	
	point463	463	125	96	30	2	30	2	30	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point464	464	125	96	30	2	30	2	30	0	0	0	0	0	
	point465	465	125	96	30	2	30	2	30	0	0	0	0	0	
	point466	466	125	96	30	2	30	2	30	0	0	0	0	0	
	point467	467	125	96	30	2	30	2	30	0	0	0	0	0	
	point468	468	125	96	30	2	30	2	30	0	0	0	0	0	
	point469	469	125	96	30	2	30	2	30	0	0	0	0	0	
	point470	470	125	96	30	2	30	2	30	0	0	0	0	0	
	point471	471	125	96	30	2	30	2	30	0	0	0	0	0	
	point472	472	125	96	30	2	30	2	30	0	0	0	0	0	
	point473	473	125	96	30	2	30	2	30	0	0	0	0	0	
	point474	474	125	96	30	2	30	2	30	0	0	0	0	0	
	point475	475	125	96	30	2	30	2	30	0	0	0	0	0	
	point476	476	125	96	30	2	30	2	30	0	0	0	0	0	
	point477	477	125	96	30	2	30	2	30	0	0	0	0	0	
	point478	478	125	96	30	2	30	2	30	0	0	0	0	0	
	point479	479	125	96	30	2	30	2	30	0	0	0	0	0	
	point480	480	125	96	30	2	30	2	30	0	0	0	0	0	
	point481	481	125	96	30	2	30	2	30	0	0	0	0	0	
	point482	482	125	96	30	2	30	2	30	0	0	0	0	0	
	point483	483	125	96	30	2	30	2	30	0	0	0	0	0	
	point484	484	125	96	30	2	30	2	30	0	0	0	0	0	
	point485	485	125	96	30	2	30	2	30	0	0	0	0	0	
	point486	486	125	96	30	2	30	2	30	0	0	0	0	0	
	point487	487	125	96	30	2	30	2	30	0	0	0	0	0	
	point488	488	125	96	30	2	30	2	30	0	0	0	0	0	
	point489	489	125	96	30	2	30	2	30	0	0	0	0	0	
	point490	490	125	96	30	2	30	2	30	0	0	0	0	0	
	point491	491	125	96	30	2	30	2	30	0	0	0	0	0	
	point492	492	125	96	30	2	30	2	30	0	0	0	0	0	
	point493	493	125	96	30	2	30	2	30	0	0	0	0	0	
	point494	494	125	96	30	2	30	2	30	0	0	0	0	0	
	point495	495	125	96	30	2	30	2	30	0	0	0	0	0	
	point496	496	125	96	30	2	30	2	30	0	0	0	0	0	
	point497	497	125	96	30	2	30	2	30	0	0	0	0	0	
	point498	498	125	96	30	2	30	2	30	0	0	0	0	0	
	point499	499	125	96	30	2	30	2	30	0	0	0	0	0	

## INPUT: TRAFFIC FOR LAeq1h Percentages

## Dixie Drive

	point500	500	125	96	30	2	30	2	30	0	0	0	0
	point501	501	125	96	30	2	30	2	30	0	0	0	0
	point502	502	125	96	30	2	30	2	30	0	0	0	0
	point503	503	125	96	30	2	30	2	30	0	0	0	0
	point504	504	125	96	30	2	30	2	30	0	0	0	0
	point505	505	125	96	30	2	30	2	30	0	0	0	0
	point506	506	125	96	30	2	30	2	30	0	0	0	0
	point507	507	125	96	30	2	30	2	30	0	0	0	0
	point508	508	125	96	30	2	30	2	30	0	0	0	0
	point509	509											
Dixie EB	point532	532	300	96	40	2	40	2	40	0	0	0	0
	point533	533	300	96	40	2	40	2	40	0	0	0	0
	point534	534	300	96	40	2	40	2	40	0	0	0	0
	point535	535	300	96	40	2	40	2	40	0	0	0	0
	point536	536	300	96	40	2	40	2	40	0	0	0	0
	point537	537	300	96	40	2	40	2	40	0	0	0	0
	point538	538	250	96	40	2	40	2	40	0	0	0	0
	point539	539	250	96	40	2	40	2	40	0	0	0	0
	point540	540	250	96	40	2	40	2	40	0	0	0	0
	point541	541	250	96	40	2	40	2	40	0	0	0	0
	point542	542	250	96	40	2	40	2	40	0	0	0	0
	point543	543	250	96	40	2	40	2	40	0	0	0	0
	point544	544	250	96	40	2	40	2	40	0	0	0	0
	point545	545	250	96	40	2	40	2	40	0	0	0	0
	point546	546	250	96	40	2	40	2	40	0	0	0	0
	point547	547	250	96	40	2	40	2	40	0	0	0	0
	point548	548	250	96	40	2	40	2	40	0	0	0	0
	point549	549	250	96	40	2	40	2	40	0	0	0	0
	point550	550	250	96	40	2	40	2	40	0	0	0	0
	point551	551	250	96	40	2	40	2	40	0	0	0	0
	point552	552	250	96	40	2	40	2	40	0	0	0	0
	point553	553	250	96	40	2	40	2	40	0	0	0	0
	point554	554	250	96	40	2	40	2	40	0	0	0	0
	point555	555	250	96	40	2	40	2	40	0	0	0	0
	point556	556	250	96	40	2	40	2	40	0	0	0	0
	point557	557	250	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point558	558	250	96	40	2	40	2	40	0	0	0	0	0	
	point559	559	250	96	40	2	40	2	40	0	0	0	0	0	
	point560	560	250	96	40	2	40	2	40	0	0	0	0	0	
	point561	561	250	96	40	2	40	2	40	0	0	0	0	0	
	point562	562	250	96	40	2	40	2	40	0	0	0	0	0	
	point563	563	250	96	40	2	40	2	40	0	0	0	0	0	
	point564	564	250	96	40	2	40	2	40	0	0	0	0	0	
	point565	565	250	96	40	2	40	2	40	0	0	0	0	0	
	point566	566	250	96	40	2	40	2	40	0	0	0	0	0	
	point567	567	250	96	40	2	40	2	40	0	0	0	0	0	
	point568	568	250	96	40	2	40	2	40	0	0	0	0	0	
	point569	569	250	96	40	2	40	2	40	0	0	0	0	0	
	point570	570	250	96	40	2	40	2	40	0	0	0	0	0	
	point571	571	250	96	40	2	40	2	40	0	0	0	0	0	
	point572	572	250	96	40	2	40	2	40	0	0	0	0	0	
	point573	573	250	96	40	2	40	2	40	0	0	0	0	0	
	point574	574	250	96	40	2	40	2	40	0	0	0	0	0	
	point575	575	750	96	40	2	40	2	40	0	0	0	0	0	
	point576	576	750	96	40	2	40	2	40	0	0	0	0	0	
	point577	577	750	96	40	2	40	2	40	0	0	0	0	0	
	point578	578	750	96	40	2	40	2	40	0	0	0	0	0	
	point579	579	750	96	40	2	40	2	40	0	0	0	0	0	
	point580	580	750	96	40	2	40	2	40	0	0	0	0	0	
	point581	581	750	96	40	2	40	2	40	0	0	0	0	0	
	point582	582	750	96	40	2	40	2	40	0	0	0	0	0	
	point583	583	750	96	40	2	40	2	40	0	0	0	0	0	
	point584	584	750	96	40	2	40	2	40	0	0	0	0	0	
	point585	585	750	96	40	2	40	2	40	0	0	0	0	0	
	point586	586	750	96	40	2	40	2	40	0	0	0	0	0	
	point587	587	750	96	40	2	40	2	40	0	0	0	0	0	
	point588	588	750	96	40	2	40	2	40	0	0	0	0	0	
	point589	589	750	96	40	2	40	2	40	0	0	0	0	0	
	point590	590	750	96	40	2	40	2	40	0	0	0	0	0	
	point591	591	750	96	40	2	40	2	40	0	0	0	0	0	
	point592	592	750	96	40	2	40	2	40	0	0	0	0	0	
	point593	593	750	96	40	2	40	2	40	0	0	0	0	0	

## INPUT: TRAFFIC FOR LAeq1h Percentages

## Dixie Drive

	point594	594	750	96	40	2	40	2	40	0	0	0	0
	point595	595	750	96	40	2	40	2	40	0	0	0	0
	point596	596	750	96	40	2	40	2	40	0	0	0	0
	point597	597	750	96	40	2	40	2	40	0	0	0	0
	point598	598	750	96	40	2	40	2	40	0	0	0	0
	point599	599	750	96	40	2	40	2	40	0	0	0	0
	point600	600	750	96	40	2	40	2	40	0	0	0	0
	point601	601	750	96	40	2	40	2	40	0	0	0	0
	point602	602	750	96	40	2	40	2	40	0	0	0	0
	point603	603											
Dixie WB	point608	608	750	96	40	2	40	2	40	0	0	0	0
	point609	609	750	96	40	2	40	2	40	0	0	0	0
	point610	610	750	96	40	2	40	2	40	0	0	0	0
	point611	611	750	96	40	2	40	2	40	0	0	0	0
	point612	612	750	96	40	2	40	2	40	0	0	0	0
	point613	613	750	96	40	2	40	2	40	0	0	0	0
	point614	614	750	96	40	2	40	2	40	0	0	0	0
	point615	615	750	96	40	2	40	2	40	0	0	0	0
	point616	616	750	96	40	2	40	2	40	0	0	0	0
	point617	617	750	96	40	2	40	2	40	0	0	0	0
	point618	618	750	96	40	2	40	2	40	0	0	0	0
	point619	619	750	96	40	2	40	2	40	0	0	0	0
	point620	620	750	96	40	2	40	2	40	0	0	0	0
	point621	621	750	96	40	2	40	2	40	0	0	0	0
	point622	622	750	96	40	2	40	2	40	0	0	0	0
	point623	623	750	96	40	2	40	2	40	0	0	0	0
	point624	624	750	96	40	2	40	2	40	0	0	0	0
	point625	625	750	96	40	2	40	2	40	0	0	0	0
	point626	626	750	96	40	2	40	2	40	0	0	0	0
	point627	627	750	96	40	2	40	2	40	0	0	0	0
	point628	628	750	96	40	2	40	2	40	0	0	0	0
	point629	629	750	96	40	2	40	2	40	0	0	0	0
	point630	630	750	96	40	2	40	2	40	0	0	0	0
	point631	631	750	96	40	2	40	2	40	0	0	0	0
	point632	632	750	96	40	2	40	2	40	0	0	0	0
	point633	633	750	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point634	634	750	96	40	2	40	2	40	0	0	0	0
	point635	635	750	96	40	2	40	2	40	0	0	0	0
	point636	636	750	96	40	2	40	2	40	0	0	0	0
	point637	637	750	96	40	2	40	2	40	0	0	0	0
	point638	638	250	96	40	2	40	2	40	0	0	0	0
	point639	639	250	96	40	2	40	2	40	0	0	0	0
	point640	640	250	96	40	2	40	2	40	0	0	0	0
	point641	641	250	96	40	2	40	2	40	0	0	0	0
	point642	642	250	96	40	2	40	2	40	0	0	0	0
	point643	643	250	96	40	2	40	2	40	0	0	0	0
	point644	644	250	96	40	2	40	2	40	0	0	0	0
	point645	645	250	96	40	2	40	2	40	0	0	0	0
	point646	646	250	96	40	2	40	2	40	0	0	0	0
	point647	647	250	96	40	2	40	2	40	0	0	0	0
	point648	648	250	96	40	2	40	2	40	0	0	0	0
	point649	649	250	96	40	2	40	2	40	0	0	0	0
	point650	650	250	96	40	2	40	2	40	0	0	0	0
	point651	651	250	96	40	2	40	2	40	0	0	0	0
	point652	652	250	96	40	2	40	2	40	0	0	0	0
	point653	653	250	96	40	2	40	2	40	0	0	0	0
	point654	654	250	96	40	2	40	2	40	0	0	0	0
	point655	655	250	96	40	2	40	2	40	0	0	0	0
	point656	656	250	96	40	2	40	2	40	0	0	0	0
	point657	657	250	96	40	2	40	2	40	0	0	0	0
	point658	658	250	96	40	2	40	2	40	0	0	0	0
	point659	659	250	96	40	2	40	2	40	0	0	0	0
	point660	660	250	96	40	2	40	2	40	0	0	0	0
	point661	661	250	96	40	2	40	2	40	0	0	0	0
	point662	662	250	96	40	2	40	2	40	0	0	0	0
	point663	663	250	96	40	2	40	2	40	0	0	0	0
	point664	664	250	96	40	2	40	2	40	0	0	0	0
	point665	665	250	96	40	2	40	2	40	0	0	0	0
	point666	666	250	96	40	2	40	2	40	0	0	0	0
	point667	667	250	96	40	2	40	2	40	0	0	0	0
	point668	668	250	96	40	2	40	2	40	0	0	0	0
	point669	669	250	96	40	2	40	2	40	0	0	0	0

## INPUT: TRAFFIC FOR LAeq1h Percentages

## Dixie Drive

	point670	670	250	96	40	2	40	2	40	0	0	0	0
	point671	671	250	96	40	2	40	2	40	0	0	0	0
	point672	672	250	96	40	2	40	2	40	0	0	0	0
	point673	673	250	96	40	2	40	2	40	0	0	0	0
	point674	674	250	96	40	2	40	2	40	0	0	0	0
	point675	675	250	96	40	2	40	2	40	0	0	0	0
	point676	676	300	96	40	2	40	2	40	0	0	0	0
	point677	677	300	96	40	2	40	2	40	0	0	0	0
	point678	678	300	96	40	2	40	2	40	0	0	0	0
	point679	679											
I-15 SB	point681	681	1850	82	65	9	65	9	65	0	0	0	0
	point682	682	1850	82	65	9	65	9	65	0	0	0	0
	point683	683	1850	82	65	9	65	9	65	0	0	0	0
	point684	684	1850	82	65	9	65	9	65	0	0	0	0
	point685	685	1850	82	65	9	65	9	65	0	0	0	0
	point686	686	1850	82	65	9	65	9	65	0	0	0	0
	point687	687	1850	82	65	9	65	9	65	0	0	0	0
	point688	688	1850	82	65	9	65	9	65	0	0	0	0
	point689	689	1850	82	65	9	65	9	65	0	0	0	0
	point690	690	1850	82	65	9	65	9	65	0	0	0	0
	point691	691	1850	82	65	9	65	9	65	0	0	0	0
	point692	692	1850	82	65	9	65	9	65	0	0	0	0
	point693	693	1850	82	65	9	65	9	65	0	0	0	0
	point694	694	1850	82	65	9	65	9	65	0	0	0	0
	point695	695	1850	82	65	9	65	9	65	0	0	0	0
	point696	696	2100	71	65	14	65	15	65	0	0	0	0
	point697	697	2100	71	65	14	65	15	65	0	0	0	0
	point698	698	2100	71	65	14	65	15	65	0	0	0	0
	point699	699	2100	71	65	14	65	15	65	0	0	0	0
	point700	700	2100	71	65	14	65	15	65	0	0	0	0
	point701	701	2100	71	65	14	65	15	65	0	0	0	0
	point702	702	2100	71	65	14	65	15	65	0	0	0	0
	point703	703	2100	71	65	14	65	15	65	0	0	0	0
	point704	704	2100	71	65	14	65	15	65	0	0	0	0
	point705	705	2100	71	65	14	65	15	65	0	0	0	0
	point706	706	2100	71	65	14	65	15	65	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point707	707	2100	71	65	14	65	15	65	0	0	0	0	0	
	point708	708	2100	71	65	14	65	15	65	0	0	0	0	0	
	point709	709	2100	71	65	14	65	15	65	0	0	0	0	0	
	point710	710	2100	71	65	14	65	15	65	0	0	0	0	0	
	point711	711	2100	71	65	14	65	15	65	0	0	0	0	0	
	point712	712	2100	71	65	14	65	15	65	0	0	0	0	0	
	point713	713	2100	71	65	14	65	15	65	0	0	0	0	0	
	point714	714	2100	71	65	14	65	15	65	0	0	0	0	0	
	point715	715	2100	71	65	14	65	15	65	0	0	0	0	0	
	point716	716	2100	71	65	14	65	15	65	0	0	0	0	0	
	point717	717	2100	71	65	14	65	15	65	0	0	0	0	0	
	point718	718	2100	71	65	14	65	15	65	0	0	0	0	0	
	point719	719	2100	71	65	14	65	15	65	0	0	0	0	0	
	point720	720	2100	71	65	14	65	15	65	0	0	0	0	0	
	point721	721	2100	71	65	14	65	15	65	0	0	0	0	0	
	point722	722	2100	71	65	14	65	15	65	0	0	0	0	0	
	point723	723	2100	71	65	14	65	15	65	0	0	0	0	0	
	point724	724	2100	71	65	14	65	15	65	0	0	0	0	0	
	point725	725	2100	71	65	14	65	15	65	0	0	0	0	0	
	point726	726	2100	71	65	14	65	15	65	0	0	0	0	0	
	point727	727	2100	71	65	14	65	15	65	0	0	0	0	0	
	point728	728	2100	71	65	14	65	15	65	0	0	0	0	0	
	point729	729	2100	71	65	14	65	15	65	0	0	0	0	0	
	point730	730	2100	71	65	14	65	15	65	0	0	0	0	0	
	point731	731	2100	71	65	14	65	15	65	0	0	0	0	0	
	point732	732	2100	71	65	14	65	15	65	0	0	0	0	0	
	point733	733	2100	71	65	14	65	15	65	0	0	0	0	0	
	point734	734	2100	71	65	14	65	15	65	0	0	0	0	0	
	point735	735													
New Road NB	point736	736	50	96	30	2	30	2	30	0	0	0	0	0	
	point737	737	50	96	30	2	30	2	30	0	0	0	0	0	
	point738	738	50	96	30	2	30	2	30	0	0	0	0	0	
	point739	739	50	96	30	2	30	2	30	0	0	0	0	0	
	point740	740	50	96	30	2	30	2	30	0	0	0	0	0	
	point741	741	50	96	30	2	30	2	30	0	0	0	0	0	
	point742	742	50	96	30	2	30	2	30	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point743	743	50	96	30	2	30	2	30	0	0	0	0	0	
	point744	744	50	96	30	2	30	2	30	0	0	0	0	0	
	point745	745	50	96	30	2	30	2	30	0	0	0	0	0	
	point746	746	50	96	30	2	30	2	30	0	0	0	0	0	
	point747	747	50	96	30	2	30	2	30	0	0	0	0	0	
	point748	748	50	96	30	2	30	2	30	0	0	0	0	0	
	point749	749	50	96	30	2	30	2	30	0	0	0	0	0	
	point750	750	50	96	30	2	30	2	30	0	0	0	0	0	
	point751	751	50	96	30	2	30	2	30	0	0	0	0	0	
	point752	752	50	96	30	2	30	2	30	0	0	0	0	0	
	point753	753	50	96	30	2	30	2	30	0	0	0	0	0	
	point754	754	50	96	30	2	30	2	30	0	0	0	0	0	
	point755	755	50	96	30	2	30	2	30	0	0	0	0	0	
	point756	756	50	96	30	2	30	2	30	0	0	0	0	0	
	point757	757	50	96	30	2	30	2	30	0	0	0	0	0	
	point758	758	50	96	30	2	30	2	30	0	0	0	0	0	
	point759	759	50	96	30	2	30	2	30	0	0	0	0	0	
	point760	760	50	96	30	2	30	2	30	0	0	0	0	0	
	point761	761	50	96	30	2	30	2	30	0	0	0	0	0	
	point762	762	50	96	30	2	30	2	30	0	0	0	0	0	
	point763	763	50	96	30	2	30	2	30	0	0	0	0	0	
	point764	764	50	96	30	2	30	2	30	0	0	0	0	0	
	point765	765	50	96	30	2	30	2	30	0	0	0	0	0	
	point766	766													
New Road SB	point767	767	50	96	30	2	30	2	30	0	0	0	0	0	
	point768	768	50	96	30	2	30	2	30	0	0	0	0	0	
	point769	769	50	96	30	2	30	2	30	0	0	0	0	0	
	point770	770	50	96	30	2	30	2	30	0	0	0	0	0	
	point771	771	50	96	30	2	30	2	30	0	0	0	0	0	
	point772	772	50	96	30	2	30	2	30	0	0	0	0	0	
	point773	773	50	96	30	2	30	2	30	0	0	0	0	0	
	point774	774	50	96	30	2	30	2	30	0	0	0	0	0	
	point775	775	50	96	30	2	30	2	30	0	0	0	0	0	
	point776	776	50	96	30	2	30	2	30	0	0	0	0	0	
	point777	777	50	96	30	2	30	2	30	0	0	0	0	0	
	point778	778	50	96	30	2	30	2	30	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point779	779	50	96	30	2	30	2	30	0	0	0	0	0	
	point780	780	50	96	30	2	30	2	30	0	0	0	0	0	
	point781	781	50	96	30	2	30	2	30	0	0	0	0	0	
	point782	782	50	96	30	2	30	2	30	0	0	0	0	0	
	point783	783	50	96	30	2	30	2	30	0	0	0	0	0	
	point784	784	50	96	30	2	30	2	30	0	0	0	0	0	
	point785	785	50	96	30	2	30	2	30	0	0	0	0	0	
	point786	786	50	96	30	2	30	2	30	0	0	0	0	0	
	point787	787	50	96	30	2	30	2	30	0	0	0	0	0	
	point788	788	50	96	30	2	30	2	30	0	0	0	0	0	
	point789	789	50	96	30	2	30	2	30	0	0	0	0	0	
	point790	790	50	96	30	2	30	2	30	0	0	0	0	0	
	point791	791	50	96	30	2	30	2	30	0	0	0	0	0	
	point792	792	50	96	30	2	30	2	30	0	0	0	0	0	
	point793	793	50	96	30	2	30	2	30	0	0	0	0	0	
	point794	794	50	96	30	2	30	2	30	0	0	0	0	0	
	point795	795	50	96	30	2	30	2	30	0	0	0	0	0	
	point796	796	50	96	30	2	30	2	30	0	0	0	0	0	
	point797	797	50	96	30	2	30	2	30	0	0	0	0	0	
	point798	798	50	96	30	2	30	2	30	0	0	0	0	0	
	point799	799													
Bluff NB Convention to Black Ridge	point801	801	1100	96	40	2	40	2	40	0	0	0	0	0	
	point300	300	1100	96	40	2	40	2	40	0	0	0	0	0	
	point301	301	1100	96	40	2	40	2	40	0	0	0	0	0	
	point302	302	1400	96	40	2	40	2	40	0	0	0	0	0	
	point303	303	1400	96	40	2	40	2	40	0	0	0	0	0	
	point304	304	1400	96	40	2	40	2	40	0	0	0	0	0	
	point305	305	1400	96	40	2	40	2	40	0	0	0	0	0	
	point306	306	1400	96	40	2	40	2	40	0	0	0	0	0	
	point307	307	1400	96	40	2	40	2	40	0	0	0	0	0	
	point308	308	1400	96	40	2	40	2	40	0	0	0	0	0	
	point309	309	1400	96	40	2	40	2	40	0	0	0	0	0	
	point310	310	1750	96	40	2	40	2	40	0	0	0	0	0	
	point311	311	1750	96	40	2	40	2	40	0	0	0	0	0	
	point312	312	1750	96	40	2	40	2	40	0	0	0	0	0	
	point313	313	1750	96	40	2	40	2	40	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point314	314	1750	96	40	2	40	2	40	0	0	0	0	0	
	point315	315	1750	96	40	2	40	2	40	0	0	0	0	0	
	point316	316	1750	96	40	2	40	2	40	0	0	0	0	0	
	point317	317													
Bluff NB Black Ridge to End	point803	803	1150	96	40	2	40	2	40	0	0	0	0	0	
	point318	318	1150	96	40	2	40	2	40	0	0	0	0	0	
	point319	319	1150	96	40	2	40	2	40	0	0	0	0	0	
	point320	320	1150	96	40	2	40	2	40	0	0	0	0	0	
	point321	321	1150	96	40	2	40	2	40	0	0	0	0	0	
	point322	322	1150	96	40	2	40	2	40	0	0	0	0	0	
	point323	323	1150	96	40	2	40	2	40	0	0	0	0	0	
	point324	324	1150	96	40	2	40	2	40	0	0	0	0	0	
	point325	325	1150	96	40	2	40	2	40	0	0	0	0	0	
	point326	326	1150	96	40	2	40	2	40	0	0	0	0	0	
	point327	327	1150	96	40	2	40	2	40	0	0	0	0	0	
	point328	328	1150	96	40	2	40	2	40	0	0	0	0	0	
	point329	329	1150	96	40	2	40	2	40	0	0	0	0	0	
	point330	330	1150	96	40	2	40	2	40	0	0	0	0	0	
	point331	331	1150	96	40	2	40	2	40	0	0	0	0	0	
	point332	332	1150	96	40	2	40	2	40	0	0	0	0	0	
	point333	333													
Bluff SB Black Ridge to Convention	point804	804	1750	96	40	2	40	2	40	0	0	0	0	0	
	point350	350	1750	96	40	2	40	2	40	0	0	0	0	0	
	point351	351	1750	96	40	2	40	2	40	0	0	0	0	0	
	point352	352	1750	96	40	2	40	2	40	0	0	0	0	0	
	point353	353	1750	96	40	2	40	2	40	0	0	0	0	0	
	point354	354	1750	96	40	2	40	2	40	0	0	0	0	0	
	point355	355	1750	96	40	2	40	2	40	0	0	0	0	0	
	point356	356	1750	96	40	2	40	2	40	0	0	0	0	0	
	point357	357	1750	96	40	2	40	2	40	0	0	0	0	0	
	point358	358	1400	96	40	2	40	2	40	0	0	0	0	0	
	point359	359	1400	96	40	2	40	2	40	0	0	0	0	0	
	point360	360	1400	96	40	2	40	2	40	0	0	0	0	0	
	point361	361	1400	96	40	2	40	2	40	0	0	0	0	0	
	point362	362	1400	96	40	2	40	2	40	0	0	0	0	0	
	point363	363	1400	96	40	2	40	2	40	0	0	0	0	0	

## INPUT: TRAFFIC FOR LAeq1h Percentages

## Dixie Drive

	point364	364	1400	96	40	2	40	2	40	0	0	0	0
	point365	365	1100	96	40	2	40	2	40	0	0	0	0
	point366	366	1100	96	40	2	40	2	40	0	0	0	0
	point367	367	1100	96	40	2	40	2	40	0	0	0	0
	point368	368	1100	96	40	2	40	2	40	0	0	0	0
	point369	369	1100	96	40	2	40	2	40	0	0	0	0
	point370	370											
Bluff SB Convention to End	point805	805	1100	96	40	2	40	2	40	0	0	0	0
	point371	371	1100	96	40	2	40	2	40	0	0	0	0
	point372	372	1100	96	40	2	40	2	40	0	0	0	0
	point373	373	1100	96	40	2	40	2	40	0	0	0	0
	point374	374	1100	96	40	2	40	2	40	0	0	0	0
	point375	375	1100	96	40	2	40	2	40	0	0	0	0
	point376	376	1100	96	40	2	40	2	40	0	0	0	0
	point377	377	1100	96	40	2	40	2	40	0	0	0	0
	point378	378	1100	96	40	2	40	2	40	0	0	0	0
	point379	379	1100	96	40	2	40	2	40	0	0	0	0
	point380	380	1100	96	40	2	40	2	40	0	0	0	0
	point381	381	1100	96	40	2	40	2	40	0	0	0	0
	point382	382	1100	96	40	2	40	2	40	0	0	0	0
	point383	383	1100	96	40	2	40	2	40	0	0	0	0
	point384	384	1100	96	40	2	40	2	40	0	0	0	0
	point385	385	1100	96	40	2	40	2	40	0	0	0	0
	point386	386	1100	96	40	2	40	2	40	0	0	0	0
	point387	387	1100	96	40	2	40	2	40	0	0	0	0
	point388	388	1100	96	40	2	40	2	40	0	0	0	0
	point389	389	1100	96	40	2	40	2	40	0	0	0	0
	point390	390	1100	96	40	2	40	2	40	0	0	0	0
	point391	391	1100	96	40	2	40	2	40	0	0	0	0
	point392	392	1100	96	40	2	40	2	40	0	0	0	0
	point393	393	1100	96	40	2	40	2	40	0	0	0	0
	point394	394	1100	96	40	2	40	2	40	0	0	0	0
	point395	395	1100	96	40	2	40	2	40	0	0	0	0
	point396	396	1100	96	40	2	40	2	40	0	0	0	0
	point397	397	1100	96	40	2	40	2	40	0	0	0	0
	point398	398	1100	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point399	399	1100	96	40	2	40	2	40	0	0	0	0	0	
	point400	400	1100	96	40	2	40	2	40	0	0	0	0	0	
	point401	401	1100	96	40	2	40	2	40	0	0	0	0	0	
	point402	402	1100	96	40	2	40	2	40	0	0	0	0	0	
	point403	403	1100	96	40	2	40	2	40	0	0	0	0	0	
	point404	404	1100	96	40	2	40	2	40	0	0	0	0	0	
	point405	405	1100	96	40	2	40	2	40	0	0	0	0	0	
	point406	406													
Convention NB Bluff to End	point423	423	125	96	30	2	30	2	30	0	0	0	0	0	
	point424	424	125	96	30	2	30	2	30	0	0	0	0	0	
	point425	425	125	96	30	2	30	2	30	0	0	0	0	0	
	point426	426	125	96	30	2	30	2	30	0	0	0	0	0	
	point427	427	125	96	30	2	30	2	30	0	0	0	0	0	
	point428	428	125	96	30	2	30	2	30	0	0	0	0	0	
	point429	429	125	96	30	2	30	2	30	0	0	0	0	0	
	point430	430	125	96	30	2	30	2	30	0	0	0	0	0	
	point431	431	125	96	30	2	30	2	30	0	0	0	0	0	
	point432	432	125	96	30	2	30	2	30	0	0	0	0	0	
	point433	433	125	96	30	2	30	2	30	0	0	0	0	0	
	point434	434	125	96	30	2	30	2	30	0	0	0	0	0	
	point435	435	125	96	30	2	30	2	30	0	0	0	0	0	
	point436	436	125	96	30	2	30	2	30	0	0	0	0	0	
	point437	437	125	96	30	2	30	2	30	0	0	0	0	0	
	point438	438	125	96	30	2	30	2	30	0	0	0	0	0	
	point439	439	125	96	30	2	30	2	30	0	0	0	0	0	
	point440	440	125	96	30	2	30	2	30	0	0	0	0	0	
	point441	441	125	96	30	2	30	2	30	0	0	0	0	0	
	point442	442	125	96	30	2	30	2	30	0	0	0	0	0	
	point443	443	125	96	30	2	30	2	30	0	0	0	0	0	
	point444	444	125	96	30	2	30	2	30	0	0	0	0	0	
	point445	445	125	96	30	2	30	2	30	0	0	0	0	0	
	point446	446	125	96	30	2	30	2	30	0	0	0	0	0	
	point447	447	125	96	30	2	30	2	30	0	0	0	0	0	
	point448	448	125	96	30	2	30	2	30	0	0	0	0	0	
	point449	449	125	96	30	2	30	2	30	0	0	0	0	0	
	point450	450	125	96	30	2	30	2	30	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point451	451	125	96	30	2	30	2	30	0	0	0	0	0	
	point452	452	125	96	30	2	30	2	30	0	0	0	0	0	
	point453	453	125	96	30	2	30	2	30	0	0	0	0	0	
	point454	454	125	96	30	2	30	2	30	0	0	0	0	0	
	point455	455	125	96	30	2	30	2	30	0	0	0	0	0	
	point456	456													
Convention SB Bluff to End	point510	510	200	96	30	2	30	2	30	0	0	0	0	0	
	point511	511	200	96	30	2	30	2	30	0	0	0	0	0	
	point512	512	200	96	30	2	30	2	30	0	0	0	0	0	
	point513	513	200	96	30	2	30	2	30	0	0	0	0	0	
	point514	514	200	96	30	2	30	2	30	0	0	0	0	0	
	point515	515	200	96	30	2	30	2	30	0	0	0	0	0	
	point516	516	200	96	30	2	30	2	30	0	0	0	0	0	
	point517	517	200	96	30	2	30	2	30	0	0	0	0	0	
	point518	518	200	96	30	2	30	2	30	0	0	0	0	0	
	point519	519	200	96	30	2	30	2	30	0	0	0	0	0	
	point520	520	200	96	30	2	30	2	30	0	0	0	0	0	
	point521	521	200	96	30	2	30	2	30	0	0	0	0	0	
	point522	522	200	96	30	2	30	2	30	0	0	0	0	0	
	point523	523	200	96	30	2	30	2	30	0	0	0	0	0	
	point524	524	200	96	30	2	30	2	30	0	0	0	0	0	
	point525	525	200	96	30	2	30	2	30	0	0	0	0	0	
	point526	526	200	96	30	2	30	2	30	0	0	0	0	0	
	point527	527	200	96	30	2	30	2	30	0	0	0	0	0	
	point528	528	200	96	30	2	30	2	30	0	0	0	0	0	
	point529	529	200	96	30	2	30	2	30	0	0	0	0	0	
	point530	530	200	96	30	2	30	2	30	0	0	0	0	0	
	point531	531													
Black Ridge SB Bluff to End	point149	149	1150	96	35	2	35	2	35	0	0	0	0	0	
	point150	150	1150	96	35	2	35	2	35	0	0	0	0	0	
	point151	151	1150	96	35	2	35	2	35	0	0	0	0	0	
	point152	152	1150	96	35	2	35	2	35	0	0	0	0	0	
	point153	153	750	96	35	2	35	2	35	0	0	0	0	0	
	point154	154	750	96	35	2	35	2	35	0	0	0	0	0	
	point155	155	750	96	35	2	35	2	35	0	0	0	0	0	
	point156	156	750	96	35	2	35	2	35	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point157	157	750	96	35	2	35	2	35	0	0	0	0	0	
	point158	158	750	96	35	2	35	2	35	0	0	0	0	0	
	point159	159	750	96	35	2	35	2	35	0	0	0	0	0	
	point160	160	750	96	35	2	35	2	35	0	0	0	0	0	
	point161	161	750	96	35	2	35	2	35	0	0	0	0	0	
	point162	162	750	96	35	2	35	2	35	0	0	0	0	0	
	point163	163	750	96	35	2	35	2	35	0	0	0	0	0	
	point164	164	750	96	35	2	35	2	35	0	0	0	0	0	
	point165	165	750	96	35	2	35	2	35	0	0	0	0	0	
	point166	166	750	96	35	2	35	2	35	0	0	0	0	0	
	point167	167	750	96	35	2	35	2	35	0	0	0	0	0	
	point168	168	750	96	35	2	35	2	35	0	0	0	0	0	
	point169	169	750	96	35	2	35	2	35	0	0	0	0	0	
	point170	170	750	96	35	2	35	2	35	0	0	0	0	0	
	point171	171	750	96	35	2	35	2	35	0	0	0	0	0	
	point172	172	750	96	35	2	35	2	35	0	0	0	0	0	
	point173	173	750	96	35	2	35	2	35	0	0	0	0	0	
	point174	174	750	96	35	2	35	2	35	0	0	0	0	0	
	point175	175	750	96	35	2	35	2	35	0	0	0	0	0	
	point176	176	750	96	35	2	35	2	35	0	0	0	0	0	
	point177	177	750	96	35	2	35	2	35	0	0	0	0	0	
	point178	178	750	96	35	2	35	2	35	0	0	0	0	0	
	point179	179	750	96	35	2	35	2	35	0	0	0	0	0	
	point180	180	750	96	35	2	35	2	35	0	0	0	0	0	
	point181	181	750	96	35	2	35	2	35	0	0	0	0	0	
	point182	182	550	96	35	2	35	2	35	0	0	0	0	0	
	point183	183	550	96	35	2	35	2	35	0	0	0	0	0	
	point184	184	550	96	35	2	35	2	35	0	0	0	0	0	
	point185	185	550	96	35	2	35	2	35	0	0	0	0	0	
	point186	186													
Black Ridge NB Bluff to End	point116	116	600	96	35	2	35	2	35	0	0	0	0	0	
	point117	117	600	96	35	2	35	2	35	0	0	0	0	0	
	point118	118	600	96	35	2	35	2	35	0	0	0	0	0	
	point119	119	600	96	35	2	35	2	35	0	0	0	0	0	
	point120	120	600	96	35	2	35	2	35	0	0	0	0	0	
	point121	121	600	96	35	2	35	2	35	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

	point122	122	600	96	35	2	35	2	35	0	0	0	0
	point123	123	600	96	35	2	35	2	35	0	0	0	0
	point124	124	600	96	35	2	35	2	35	0	0	0	0
	point125	125	600	96	35	2	35	2	35	0	0	0	0
	point126	126	600	96	35	2	35	2	35	0	0	0	0
	point127	127	600	96	35	2	35	2	35	0	0	0	0
	point128	128	600	96	35	2	35	2	35	0	0	0	0
	point129	129	600	96	35	2	35	2	35	0	0	0	0
	point130	130	600	96	35	2	35	2	35	0	0	0	0
	point131	131	600	96	35	2	35	2	35	0	0	0	0
	point132	132											
Bluff SB On	point840	840	1800	71	65	15	65	14	65	0	0	0	0
	point839	839	1800	71	65	15	65	14	65	0	0	0	0
	point838	838	1800	71	65	15	65	14	65	0	0	0	0
	point837	837	1800	71	65	15	65	14	65	0	0	0	0
	point836	836	1800	71	65	15	65	14	65	0	0	0	0
	point835	835	1800	71	65	15	65	14	65	0	0	0	0
	point834	834	1800	71	65	15	65	14	65	0	0	0	0
	point833	833	1800	71	65	15	65	14	65	0	0	0	0
	point832	832	1800	71	65	15	65	14	65	0	0	0	0
	point831	831	1800	71	65	15	65	14	65	0	0	0	0
	point830	830	1800	71	65	15	65	14	65	0	0	0	0
	point829	829	1800	71	65	15	65	14	65	0	0	0	0
	point828	828	1800	71	65	15	65	14	65	0	0	0	0
	point827	827	1800	71	65	15	65	14	65	0	0	0	0
	point826	826	1800	71	65	15	65	14	65	0	0	0	0
	point825	825	1800	71	65	15	65	14	65	0	0	0	0
	point824	824	1800	71	65	15	65	14	65	0	0	0	0
	point823	823	1800	71	65	15	65	14	65	0	0	0	0
	point822	822	1800	71	65	15	65	14	65	0	0	0	0
	point821	821	1800	71	65	15	65	14	65	0	0	0	0
	point820	820	1800	71	65	15	65	14	65	0	0	0	0
	point819	819	1800	71	65	15	65	14	65	0	0	0	0
	point818	818	1800	71	65	15	65	14	65	0	0	0	0
	point817	817	1800	71	65	15	65	14	65	0	0	0	0
	point816	816	1800	71	65	15	65	14	65	0	0	0	0

## INPUT: TRAFFIC FOR LAeq1h Percentages

## Dixie Drive

	point815	815	1800	71	65	15	65	14	65	0	0	0	0
	point814	814	1800	71	65	15	65	14	65	0	0	0	0
	point813	813	1800	71	65	15	65	14	65	0	0	0	0
	point812	812	1800	71	65	15	65	14	65	0	0	0	0
	point811	811											
Bluff SB Off	point843	843	900	82	40	9	40	9	40	0	0	0	0
	point844	844	900	82	40	9	40	9	40	0	0	0	0
	point845	845	900	82	40	9	40	9	40	0	0	0	0
	point846	846	900	82	40	9	40	9	40	0	0	0	0
	point847	847	900	82	40	9	40	9	40	0	0	0	0
	point848	848	900	82	40	9	40	9	40	0	0	0	0
	point849	849	900	82	40	9	40	9	40	0	0	0	0
	point850	850	900	82	40	9	40	9	40	0	0	0	0
	point851	851	900	82	40	9	40	9	40	0	0	0	0
	point852	852	900	82	40	9	40	9	40	0	0	0	0
	point853	853	900	82	40	9	40	9	40	0	0	0	0
	point854	854	900	82	40	9	40	9	40	0	0	0	0
	point855	855	900	82	40	9	40	9	40	0	0	0	0
	point856	856	900	82	40	9	40	9	40	0	0	0	0
	point857	857	900	82	40	9	40	9	40	0	0	0	0
	point858	858	900	82	40	9	40	9	40	0	0	0	0
	point859	859	900	82	40	9	40	9	40	0	0	0	0
	point860	860											
Bluff NB On	point861	861	900	82	65	9	65	9	65	0	0	0	0
	point862	862	900	82	65	9	65	9	65	0	0	0	0
	point863	863	900	82	65	9	65	9	65	0	0	0	0
	point864	864	900	82	65	9	65	9	65	0	0	0	0
	point865	865	900	82	65	9	65	9	65	0	0	0	0
	point866	866	900	82	65	9	65	9	65	0	0	0	0
	point867	867	900	82	65	9	65	9	65	0	0	0	0
	point868	868	900	82	65	9	65	9	65	0	0	0	0
	point869	869	900	82	65	9	65	9	65	0	0	0	0
	point870	870	900	82	65	9	65	9	65	0	0	0	0
	point871	871	900	82	65	9	65	9	65	0	0	0	0
	point872	872	900	82	65	9	65	9	65	0	0	0	0
	point873	873	900	82	65	9	65	9	65	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point874	874	900	82	65	9	65	9	65	0	0	0	0	0	
	point875	875	900	82	65	9	65	9	65	0	0	0	0	0	
	point876	876	900	82	65	9	65	9	65	0	0	0	0	0	
	point877	877	900	82	65	9	65	9	65	0	0	0	0	0	
	point878	878	900	82	65	9	65	9	65	0	0	0	0	0	
	point879	879	900	82	65	9	65	9	65	0	0	0	0	0	
	point880	880	900	82	65	9	65	9	65	0	0	0	0	0	
	point881	881	900	82	65	9	65	9	65	0	0	0	0	0	
	point882	882	900	82	65	9	65	9	65	0	0	0	0	0	
	point883	883	900	82	65	9	65	9	65	0	0	0	0	0	
	point884	884	900	82	65	9	65	9	65	0	0	0	0	0	
	point885	885	900	82	65	9	65	9	65	0	0	0	0	0	
	point886	886	900	82	65	9	65	9	65	0	0	0	0	0	
	point887	887	900	82	65	9	65	9	65	0	0	0	0	0	
	point888	888	900	82	65	9	65	9	65	0	0	0	0	0	
	point889	889	900	82	65	9	65	9	65	0	0	0	0	0	
	point890	890	900	82	65	9	65	9	65	0	0	0	0	0	
	point891	891	900	82	65	9	65	9	65	0	0	0	0	0	
	point892	892	900	82	65	9	65	9	65	0	0	0	0	0	
	point893	893	900	82	65	9	65	9	65	0	0	0	0	0	
	point894	894	900	82	65	9	65	9	65	0	0	0	0	0	
	point895	895	900	82	65	9	65	9	65	0	0	0	0	0	
	point896	896	900	82	65	9	65	9	65	0	0	0	0	0	
	point897	897	900	82	65	9	65	9	65	0	0	0	0	0	
	point898	898	900	82	65	9	65	9	65	0	0	0	0	0	
	point899	899	900	82	65	9	65	9	65	0	0	0	0	0	
	point900	900	900	82	65	9	65	9	65	0	0	0	0	0	
	point901	901	900	82	65	9	65	9	65	0	0	0	0	0	
	point902	902	900	82	65	9	65	9	65	0	0	0	0	0	
	point903	903													
Bluff NB Off	point935	935	1800	71	40	15	40	14	40	0	0	0	0	0	
	point936	936	1800	71	40	15	40	14	40	0	0	0	0	0	
	point937	937	1800	71	40	15	40	14	40	0	0	0	0	0	
	point938	938	1800	71	40	15	40	14	40	0	0	0	0	0	
	point939	939	1800	71	40	15	40	14	40	0	0	0	0	0	
	point940	940	1800	71	40	15	40	14	40	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

	point941	941	1800	71	40	15	40	14	40	0	0	0	0
	point942	942	1800	71	40	15	40	14	40	0	0	0	0
	point943	943	1800	71	40	15	40	14	40	0	0	0	0
	point944	944	1800	71	40	15	40	14	40	0	0	0	0
	point945	945	1800	71	40	15	40	14	40	0	0	0	0
	point946	946	1800	71	40	15	40	14	40	0	0	0	0
	point947	947	1800	71	40	15	40	14	40	0	0	0	0
	point948	948	1800	71	40	15	40	14	40	0	0	0	0
	point949	949	1800	71	40	15	40	14	40	0	0	0	0
	point950	950	1800	71	40	15	40	14	40	0	0	0	0
	point951	951	1800	71	40	15	40	14	40	0	0	0	0
	point952	952	1800	71	40	15	40	14	40	0	0	0	0
	point953	953	1800	71	40	15	40	14	40	0	0	0	0
	point954	954	1800	71	40	15	40	14	40	0	0	0	0
	point955	955	1800	71	40	15	40	14	40	0	0	0	0
	point956	956	1800	71	40	15	40	14	40	0	0	0	0
	point957	957	1800	71	40	15	40	14	40	0	0	0	0
	point958	958	1800	71	40	15	40	14	40	0	0	0	0
	point959	959	1800	71	40	15	40	14	40	0	0	0	0
	point960	960	1800	71	40	15	40	14	40	0	0	0	0
	point961	961	1800	71	40	15	40	14	40	0	0	0	0
	point962	962	1800	71	40	15	40	14	40	0	0	0	0
	point963	963	1800	71	40	15	40	14	40	0	0	0	0
	point964	964	1800	71	40	15	40	14	40	0	0	0	0
	point965	965											

**INPUT: TERRAIN LINES****Dixie Drive**

<b>Horrocks</b>		<b>13 November 2008</b>
<b>Heidi</b>		<b>TNM 2.5</b>

**INPUT: TERRAIN LINES**

**PROJECT/CONTRACT:** Dixie Drive  
**RUN:** Existing

Terrain Line	Points				
	Name	No.	Coordinates (ground)		
		X	Y	Z	
		ft	ft	ft	
Terrain Line 1		1	1,032,225.8	9,998,608.0	2,558.00
		2	1,032,230.4	9,998,578.0	2,563.00
		3	1,032,233.0	9,998,553.0	2,568.00
		4	1,032,236.6	9,998,489.0	2,571.00
		5	1,032,244.9	9,998,344.0	2,571.00
		6	1,032,250.2	9,998,176.0	2,575.00
		7	1,032,250.5	9,998,090.0	2,580.00
		8	1,032,247.0	9,998,062.0	2,585.00
		9	1,032,245.6	9,998,038.0	2,590.30
		10	1,032,241.9	9,998,012.0	2,595.20
		11	1,032,238.4	9,997,977.0	2,600.00
		12	1,032,239.3	9,997,940.0	2,603.00
		13	1,032,239.6	9,997,892.0	2,604.00
		14	1,032,243.1	9,997,856.0	2,600.00
		15	1,032,247.8	9,997,822.0	2,595.00
		16	1,032,250.8	9,997,800.0	2,590.00
		17	1,032,269.4	9,997,735.0	2,575.00
		18	1,032,275.2	9,997,699.0	2,565.00
		19	1,032,275.2	9,997,678.0	2,561.80
		20	1,032,275.5	9,997,655.0	2,565.00
		21	1,032,276.4	9,997,624.0	2,570.00
		22	1,032,274.0	9,997,588.0	2,575.00
		23	1,032,272.3	9,997,552.0	2,580.00
		24	1,032,272.3	9,997,533.0	2,584.00

**INPUT: TERRAIN LINES****Dixie Drive**

	25	1,032,259.7	9,997,514.0	2,601.00
	26	1,032,250.5	9,997,472.0	2,610.20
	27	1,032,249.6	9,997,446.0	2,615.00
	28	1,032,239.3	9,997,398.0	2,629.00
	29	1,032,228.7	9,997,361.0	2,640.30
Terrain Line 2	30	1,032,466.2	9,997,614.0	2,560.00
	31	1,032,476.2	9,997,640.0	2,570.00
	32	1,032,479.1	9,997,660.0	2,575.00
	33	1,032,482.7	9,997,693.0	2,580.00
	34	1,032,487.3	9,997,713.0	2,585.00
	35	1,032,495.5	9,997,744.0	2,594.00
	36	1,032,505.1	9,997,770.0	2,605.00
	37	1,032,514.4	9,997,803.0	2,615.00
	38	1,032,517.9	9,997,822.0	2,619.00
	39	1,032,526.7	9,997,853.0	2,625.00
	40	1,032,525.4	9,997,895.0	2,630.00
	41	1,032,527.6	9,997,906.0	2,632.00
	42	1,032,527.7	9,997,967.0	2,632.00
	43	1,032,525.4	9,997,984.0	2,630.00
	44	1,032,520.7	9,998,002.0	2,625.00
	45	1,032,512.4	9,998,024.0	2,620.00
	46	1,032,496.5	9,998,057.0	2,609.00
	47	1,032,492.8	9,998,077.0	2,605.10
	48	1,032,488.9	9,998,094.0	2,600.00
	49	1,032,471.2	9,998,150.0	2,585.00
	50	1,032,465.5	9,998,182.0	2,580.00
	51	1,032,457.0	9,998,228.0	2,575.00
	52	1,032,451.9	9,998,295.0	2,572.00
	53	1,032,456.5	9,998,363.0	2,571.00
	54	1,032,451.3	9,998,438.0	2,570.00
	55	1,032,470.5	9,998,481.0	2,571.00
	56	1,032,465.7	9,998,531.0	2,571.00
	57	1,032,454.7	9,998,554.0	2,570.00
	58	1,032,455.2	9,998,580.0	2,565.00
	59	1,032,445.0	9,998,603.0	2,555.00

## INPUT: RECEIVERS

Dixie Drive

Horrocks							13 November 2008				
Heidi							TNM 2.5				
<b>INPUT: RECEIVERS</b>											
PROJECT/CONTRACT:			Dixie Drive								
RUN:			Existing								
<b>Receiver</b>											
Name	No.	#DUs	Coordinates (ground)	X	Y	Z	Height above Ground	Input Sound Levels and Criteria	Active		
				ft	ft	ft	ft	Existing LAeq1h	Impact Criteria LAeq1h	NR Sub'l	NR Goal
								dBA	dBA	dB	dB
Receiver1	1	1	1,033,894.3	9,997,071.0	2,701.13	4.92	0.00	66	10.0	5.0	Y
Receiver2	2	1	1,033,698.6	9,997,126.0	2,676.88	4.92	0.00	66	10.0	5.0	Y
Receiver3	3	1	1,033,557.4	9,997,199.0	2,658.17	4.92	0.00	66	10.0	5.0	Y
Receiver5	5	1	1,033,400.2	9,997,248.0	2,660.16	4.92	0.00	66	10.0	5.0	Y
Receiver6	6	1	1,033,608.8	9,997,469.0	2,643.91	4.92	0.00	66	10.0	5.0	Y
Receiver7	7	1	1,033,817.3	9,997,231.0	2,680.83	4.92	0.00	66	10.0	5.0	Y
Receiver8	8	1	1,033,974.5	9,997,193.0	2,669.79	4.92	0.00	66	10.0	5.0	Y
Receiver9	9	1	1,033,823.8	9,997,527.0	2,651.74	4.92	0.00	66	10.0	5.0	Y
Receiver10	10	1	1,033,971.3	9,997,581.0	2,642.64	4.92	0.00	66	10.0	5.0	Y
Receiver11	11	1	1,033,608.8	9,997,308.0	2,654.60	4.92	0.00	66	10.0	5.0	Y
Receiver12	12	1	1,033,769.2	9,997,430.0	2,654.07	4.92	0.00	66	10.0	5.0	Y
Receiver13	13	1	1,033,897.5	9,997,482.0	2,647.07	4.92	0.00	66	10.0	5.0	Y
Receiver14	14	1	1,034,035.4	9,997,523.0	2,631.07	4.92	0.00	66	10.0	5.0	Y
Receiver15	15	1	1,034,584.0	9,997,697.0	2,597.60	4.92	0.00	66	10.0	5.0	Y
Receiver16	16	1	1,034,798.9	9,997,883.0	2,608.06	4.92	0.00	66	10.0	5.0	Y
Receiver17	17	1	1,034,683.4	9,997,985.0	2,588.89	4.92	0.00	66	10.0	5.0	Y
Receiver18	18	1	1,034,609.7	9,998,040.0	2,587.47	4.92	0.00	66	10.0	5.0	Y
Receiver19	19	1	1,034,516.6	9,998,094.0	2,581.33	4.92	0.00	66	10.0	5.0	Y
Receiver20	20	1	1,034,503.8	9,998,152.0	2,580.01	4.92	0.00	66	10.0	5.0	Y
Receiver21	21	1	1,034,404.4	9,998,300.0	2,575.71	4.92	0.00	66	10.0	5.0	Y
Receiver22	22	1	1,034,285.7	9,998,300.0	2,574.19	4.92	0.00	66	10.0	5.0	Y
Receiver23	23	1	1,034,243.9	9,998,178.0	2,571.07	4.92	0.00	66	10.0	5.0	Y

## INPUT: RECEIVERS

									Dixie Drive			
Receiver24	24	1	1,034,183.0	9,998,162.0	2,571.24	4.92	0.00	66	10.0	5.0	Y	
Receiver25	25	1	1,034,106.0	9,998,220.0	2,562.90	4.92	0.00	66	10.0	5.0	Y	
Receiver26	26	1	1,034,109.2	9,998,287.0	2,565.75	4.92	0.00	66	10.0	5.0	Y	
Receiver27	27	1	1,034,154.1	9,998,341.0	2,572.88	4.92	0.00	66	10.0	5.0	Y	
Receiver28	28	1	1,034,227.9	9,998,399.0	2,569.84	4.92	0.00	66	10.0	5.0	Y	
Receiver29	29	1	1,034,266.4	9,998,438.0	2,566.78	4.92	0.00	66	10.0	5.0	Y	
Receiver30	30	1	1,034,369.1	9,998,438.0	2,569.22	4.92	0.00	66	10.0	5.0	Y	
Receiver31	31	1	1,034,420.4	9,998,380.0	2,576.05	4.92	0.00	66	10.0	5.0	Y	
Receiver32	32	1	1,034,381.9	9,998,659.0	2,543.55	4.92	0.00	66	10.0	5.0	Y	
Receiver33	33	1	1,034,651.4	9,998,502.0	2,581.45	4.92	0.00	66	10.0	5.0	Y	
Receiver34	34	1	1,034,709.1	9,998,527.0	2,581.63	4.92	0.00	66	10.0	5.0	Y	
Receiver35	35	1	1,034,779.7	9,998,563.0	2,584.57	4.92	0.00	66	10.0	5.0	Y	
Receiver36	36	1	1,034,859.9	9,998,598.0	2,582.15	4.92	0.00	66	10.0	5.0	Y	
Receiver37	37	1	1,034,914.4	9,998,592.0	2,588.61	4.92	0.00	66	10.0	5.0	Y	
Receiver38	38	1	1,035,004.2	9,998,588.0	2,592.50	4.92	0.00	66	10.0	5.0	Y	
Receiver39	39	1	1,035,062.0	9,998,576.0	2,594.33	4.92	0.00	66	10.0	5.0	Y	
Receiver40	40	1	1,035,158.2	9,998,566.0	2,596.20	4.92	0.00	66	10.0	5.0	Y	
Receiver41	41	1	1,035,273.8	9,998,524.0	2,603.31	4.92	0.00	66	10.0	5.0	Y	
Receiver42	42	1	1,035,216.0	9,998,553.0	2,600.72	4.92	0.00	66	10.0	5.0	Y	
Receiver43	43	1	1,035,132.6	9,998,415.0	2,599.81	4.92	0.00	66	10.0	5.0	Y	
Receiver44	44	1	1,035,029.9	9,998,431.0	2,599.88	4.92	0.00	66	10.0	5.0	Y	
Receiver45	45	1	1,034,978.6	9,998,431.0	2,595.06	4.92	0.00	66	10.0	5.0	Y	
Receiver46	46	1	1,034,901.6	9,998,431.0	2,590.51	4.92	0.00	66	10.0	5.0	Y	
Receiver47	47	1	1,034,786.1	9,998,428.0	2,585.33	4.92	0.00	66	10.0	5.0	Y	
Receiver48	48	1	1,034,718.8	9,998,396.0	2,582.48	4.92	0.00	66	10.0	5.0	Y	
Receiver49	49	1	1,034,625.7	9,998,255.0	2,578.78	4.92	0.00	66	10.0	5.0	Y	
Receiver50	50	1	1,034,625.7	9,998,165.0	2,584.00	4.92	0.00	66	10.0	5.0	Y	
Receiver51	51	1	1,034,770.1	9,998,091.0	2,595.60	4.92	0.00	66	10.0	5.0	Y	
Receiver52	52	1	1,034,882.4	9,997,995.0	2,611.02	4.92	0.00	66	10.0	5.0	Y	
Receiver53	53	1	1,035,216.0	9,997,905.0	2,658.89	4.92	0.00	66	10.0	5.0	Y	
Receiver54	54	1	1,035,446.9	9,997,793.0	2,695.62	4.92	0.00	66	10.0	5.0	Y	
Receiver55	55	1	1,035,809.4	9,998,470.0	2,620.24	4.92	0.00	66	10.0	5.0	Y	
Receiver56	56	1	1,035,584.9	9,998,877.0	2,546.36	4.92	0.00	66	10.0	5.0	Y	
Receiver57	57	1	1,034,702.7	9,999,156.0	2,526.49	4.92	0.00	66	10.0	5.0	Y	
Receiver58	58	1	1,034,266.4	9,998,877.0	2,533.60	4.92	0.00	66	10.0	5.0	Y	
Receiver59	59	1	1,033,817.3	9,998,422.0	2,525.91	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver60	60	1	1,033,365.0	9,998,043.0	2,520.32	4.92	0.00	66	10.0	5.0	Y	
Receiver61	61	1	1,033,268.8	9,998,669.0	2,527.83	4.92	0.00	66	10.0	5.0	Y	
Receiver62	62	1	1,033,608.8	9,999,285.0	2,534.62	4.92	0.00	66	10.0	5.0	Y	
Receiver63	63	1	1,034,308.1	9,999,686.0	2,538.73	4.92	0.00	66	10.0	5.0	Y	
Receiver64	64	1	1,034,798.9	9,999,801.0	2,529.88	4.92	0.00	66	10.0	5.0	Y	
Receiver65	65	1	1,035,738.9	9,999,737.0	2,538.33	4.92	0.00	66	10.0	5.0	Y	
Receiver66	66	1	1,036,162.3	9,999,487.0	2,544.21	4.92	0.00	66	10.0	5.0	Y	
Receiver67	67	1	1,036,479.9	10,000,125.0	2,554.66	4.92	0.00	66	10.0	5.0	Y	
Receiver68	68	1	1,035,787.0	10,000,135.0	2,543.99	4.92	0.00	66	10.0	5.0	Y	
Receiver69	69	1	1,033,031.4	9,999,506.0	2,545.69	4.92	0.00	66	10.0	5.0	Y	
Receiver70	70	1	1,033,069.9	10,000,301.0	2,549.13	4.92	0.00	66	10.0	5.0	Y	
Receiver71	71	1	1,033,191.8	10,001,039.0	2,551.01	4.92	0.00	66	10.0	5.0	Y	
Receiver72	72	1	1,033,756.4	10,000,889.0	2,545.78	4.92	0.00	66	10.0	5.0	Y	
Receiver73	73	1	1,033,156.4	10,001,440.0	2,556.46	4.92	0.00	66	10.0	5.0	Y	
Receiver74	74	1	1,033,612.0	10,001,540.0	2,552.62	4.92	0.00	66	10.0	5.0	Y	
Receiver75	75	1	1,033,672.9	10,001,845.0	2,554.20	4.92	0.00	66	10.0	5.0	Y	
Receiver76	76	1	1,033,897.5	10,001,504.0	2,547.47	4.92	0.00	66	10.0	5.0	Y	
Receiver77	77	1	1,034,195.8	10,001,537.0	2,545.49	4.92	0.00	66	10.0	5.0	Y	
Receiver78	78	1	1,034,122.1	10,001,732.0	2,547.96	4.92	0.00	66	10.0	5.0	Y	
Receiver79	79	1	1,034,102.8	10,002,053.0	2,552.96	4.92	0.00	66	10.0	5.0	Y	
Receiver80	80	1	1,034,102.8	10,002,207.0	2,553.86	4.92	0.00	66	10.0	5.0	Y	
Receiver81	81	1	1,034,106.0	10,002,332.0	2,555.66	4.92	0.00	66	10.0	5.0	Y	
Receiver82	82	1	1,033,672.9	10,002,419.0	2,560.34	4.92	0.00	66	10.0	5.0	Y	
Receiver83	83	1	1,034,487.8	10,002,387.0	2,554.97	4.92	0.00	66	10.0	5.0	Y	
Receiver84	84	1	1,034,481.4	10,002,201.0	2,554.10	4.92	0.00	66	10.0	5.0	Y	
Receiver85	85	1	1,034,487.8	10,001,867.0	2,547.34	4.92	0.00	66	10.0	5.0	Y	
Receiver86	86	1	1,034,798.9	10,001,854.0	2,544.41	4.92	0.00	66	10.0	5.0	Y	
Receiver87	87	1	1,034,654.6	10,002,294.0	2,555.11	4.92	0.00	66	10.0	5.0	Y	
Receiver88	88	1	1,034,766.9	10,002,332.0	2,553.71	4.92	0.00	66	10.0	5.0	Y	
Receiver89	89	1	1,034,596.8	10,002,586.0	2,556.62	4.92	0.00	66	10.0	5.0	Y	
Receiver90	90	1	1,035,052.4	10,002,627.0	2,558.24	4.92	0.00	66	10.0	5.0	Y	
Receiver91	91	1	1,035,049.2	10,002,518.0	2,555.69	4.92	0.00	66	10.0	5.0	Y	
Receiver92	92	1	1,035,639.4	10,002,473.0	2,549.70	4.92	0.00	66	10.0	5.0	Y	
Receiver93	93	1	1,036,011.6	10,002,425.0	2,543.97	4.92	0.00	66	10.0	5.0	Y	
Receiver94	94	1	1,036,120.6	10,001,931.0	2,539.14	4.92	0.00	66	10.0	5.0	Y	
Receiver95	95	1	1,035,857.6	10,001,411.0	2,535.71	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver96	96	1	1,035,158.2	10,000,885.0	2,535.13	4.92	0.00	66	10.0	5.0	Y	
Receiver97	97	1	1,034,908.0	10,001,267.0	2,542.14	4.92	0.00	66	10.0	5.0	Y	
Receiver98	98	1	1,035,870.4	10,001,790.0	2,532.80	4.92	0.00	66	10.0	5.0	Y	
Receiver99	99	1	1,036,396.5	10,001,466.0	2,536.22	4.92	0.00	66	10.0	5.0	Y	
Receiver100	100	1	1,036,303.5	10,000,760.0	2,545.89	4.92	0.00	66	10.0	5.0	Y	
Receiver101	101	1	1,035,511.1	10,000,481.0	2,540.42	4.92	0.00	66	10.0	5.0	Y	
Receiver102	102	1	1,035,045.9	10,000,340.0	2,537.76	4.92	0.00	66	10.0	5.0	Y	
Receiver103	103	1	1,034,465.3	10,000,770.0	2,540.57	4.92	0.00	66	10.0	5.0	Y	
Receiver104	104	1	1,033,996.9	10,001,081.0	2,544.69	4.92	0.00	66	10.0	5.0	Y	
Receiver105	105	1	1,032,360.9	10,002,499.0	2,578.34	4.92	0.00	66	10.0	5.0	Y	
Receiver106	106	1	1,032,043.3	10,002,483.0	2,583.49	4.92	0.00	66	10.0	5.0	Y	
Receiver107	107	1	1,032,264.6	10,001,976.0	2,571.41	4.92	0.00	66	10.0	5.0	Y	
Receiver108	108	1	1,032,354.5	10,001,713.0	2,566.29	4.92	0.00	66	10.0	5.0	Y	
Receiver109	109	1	1,032,216.5	10,001,517.0	2,565.17	4.92	0.00	66	10.0	5.0	Y	
Receiver110	110	1	1,031,783.4	10,001,334.0	2,565.70	4.92	0.00	66	10.0	5.0	Y	
Receiver111	111	1	1,031,584.6	10,001,498.0	2,572.93	4.92	0.00	66	10.0	5.0	Y	
Receiver112	112	1	1,031,552.5	10,001,569.0	2,574.33	4.92	0.00	66	10.0	5.0	Y	
Receiver113	113	1	1,032,030.5	10,001,623.0	2,566.52	4.92	0.00	66	10.0	5.0	Y	
Receiver114	114	1	1,032,040.1	10,001,812.0	2,569.49	4.92	0.00	66	10.0	5.0	Y	
Receiver115	115	1	1,031,915.0	10,001,960.0	2,572.89	4.92	0.00	66	10.0	5.0	Y	
Receiver116	116	1	1,031,597.4	10,001,960.0	2,595.77	4.92	0.00	66	10.0	5.0	Y	
Receiver117	117	1	1,030,984.7	10,002,075.0	2,724.99	4.92	0.00	66	10.0	5.0	Y	
Receiver118	118	1	1,030,615.8	10,002,441.0	2,794.83	4.92	0.00	66	10.0	5.0	Y	
Receiver119	119	1	1,031,071.3	10,002,448.0	2,738.98	4.92	0.00	66	10.0	5.0	Y	
Receiver120	120	1	1,030,525.9	10,002,075.0	2,807.77	4.92	0.00	66	10.0	5.0	Y	
Receiver121	121	1	1,030,500.2	10,001,572.0	2,808.34	4.92	0.00	66	10.0	5.0	Y	
Receiver122	122	1	1,030,651.1	10,001,071.0	2,783.98	4.92	0.00	66	10.0	5.0	Y	
Receiver123	123	1	1,030,368.8	10,000,558.0	2,672.39	4.92	0.00	66	10.0	5.0	Y	
Receiver124	124	1	1,030,554.8	10,000,301.0	2,646.28	4.92	0.00	66	10.0	5.0	Y	
Receiver125	125	1	1,030,943.0	10,000,372.0	2,616.16	4.92	0.00	66	10.0	5.0	Y	
Receiver126	126	1	1,031,536.4	10,000,250.0	2,558.13	4.92	0.00	66	10.0	5.0	Y	
Receiver127	127	1	1,031,863.6	10,000,372.0	2,557.10	4.92	0.00	66	10.0	5.0	Y	
Receiver128	128	1	1,031,854.0	9,999,670.0	2,555.92	4.92	0.00	66	10.0	5.0	Y	
Receiver129	129	1	1,031,206.0	9,999,724.0	2,556.96	4.92	0.00	66	10.0	5.0	Y	
Receiver130	130	1	1,030,965.4	9,999,769.0	2,557.36	4.92	0.00	66	10.0	5.0	Y	
Receiver131	131	1	1,030,866.0	9,999,721.0	2,558.19	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver132	132	1	1,030,789.0	9,999,730.0	2,558.18	4.92	0.00	66	10.0	5.0	Y	
Receiver133	133	1	1,030,461.8	9,999,740.0	2,558.58	4.92	0.00	66	10.0	5.0	Y	
Receiver134	134	1	1,030,506.7	9,999,926.0	2,557.90	4.92	0.00	66	10.0	5.0	Y	
Receiver135	135	1	1,030,721.6	9,999,910.0	2,559.36	4.92	0.00	66	10.0	5.0	Y	
Receiver136	136	1	1,030,862.8	9,999,910.0	2,558.14	4.92	0.00	66	10.0	5.0	Y	
Receiver137	137	1	1,030,984.7	9,999,907.0	2,559.37	4.92	0.00	66	10.0	5.0	Y	
Receiver138	138	1	1,030,278.9	9,999,637.0	2,560.67	4.92	0.00	66	10.0	5.0	Y	
Receiver139	139	1	1,030,917.3	9,999,301.0	2,553.40	4.92	0.00	66	10.0	5.0	Y	
Receiver140	140	1	1,031,475.5	9,998,922.0	2,542.75	4.92	0.00	66	10.0	5.0	Y	
Receiver141	141	1	1,031,751.4	9,998,617.0	2,551.71	4.92	0.00	66	10.0	5.0	Y	
Receiver142	142	1	1,031,032.8	9,998,653.0	2,553.81	4.92	0.00	66	10.0	5.0	Y	
Receiver143	143	1	1,030,538.8	9,998,640.0	2,561.48	4.92	0.00	66	10.0	5.0	Y	
Receiver144	144	1	1,031,915.0	9,998,473.0	2,572.94	4.92	0.00	66	10.0	5.0	Y	
Receiver145	145	1	1,031,616.6	9,998,390.0	2,576.03	4.92	0.00	66	10.0	5.0	Y	
Receiver146	146	1	1,031,950.2	9,998,348.0	2,574.47	4.92	0.00	66	10.0	5.0	Y	
Receiver147	147	1	1,031,947.1	9,998,447.0	2,573.23	4.92	0.00	66	10.0	5.0	Y	
Receiver148	148	1	1,031,815.5	9,998,441.0	2,572.49	4.92	0.00	66	10.0	5.0	Y	
Receiver149	149	1	1,031,799.5	9,998,402.0	2,572.82	4.92	0.00	66	10.0	5.0	Y	
Receiver150	150	1	1,031,302.2	9,998,412.0	2,571.30	4.92	0.00	66	10.0	5.0	Y	
Receiver151	151	1	1,031,199.6	9,998,409.0	2,571.39	4.92	0.00	66	10.0	5.0	Y	
Receiver152	152	1	1,031,064.9	9,998,390.0	2,572.43	4.92	0.00	66	10.0	5.0	Y	
Receiver153	153	1	1,030,987.9	9,998,412.0	2,569.51	4.92	0.00	66	10.0	5.0	Y	
Receiver154	154	1	1,031,026.4	9,998,287.0	2,583.05	4.92	0.00	66	10.0	5.0	Y	
Receiver155	155	1	1,031,151.5	9,998,290.0	2,578.29	4.92	0.00	66	10.0	5.0	Y	
Receiver156	156	1	1,031,209.2	9,998,277.0	2,578.60	4.92	0.00	66	10.0	5.0	Y	
Receiver157	157	1	1,031,215.6	9,998,335.0	2,578.97	4.92	0.00	66	10.0	5.0	Y	
Receiver158	158	1	1,031,327.9	9,998,300.0	2,579.23	4.92	0.00	66	10.0	5.0	Y	
Receiver159	159	1	1,031,433.8	9,998,348.0	2,578.67	4.92	0.00	66	10.0	5.0	Y	
Receiver160	160	1	1,031,347.2	9,998,171.0	2,587.38	4.92	0.00	66	10.0	5.0	Y	
Receiver161	161	1	1,031,254.1	9,998,155.0	2,590.23	4.92	0.00	66	10.0	5.0	Y	
Receiver162	162	1	1,031,190.0	9,998,110.0	2,595.79	4.92	0.00	66	10.0	5.0	Y	
Receiver163	163	1	1,030,436.1	9,998,175.0	2,614.19	4.92	0.00	66	10.0	5.0	Y	
Receiver164	164	1	1,030,455.4	9,998,264.0	2,601.66	4.92	0.00	66	10.0	5.0	Y	
Receiver165	165	1	1,030,500.2	9,998,316.0	2,592.78	4.92	0.00	66	10.0	5.0	Y	
Receiver166	166	1	1,030,577.2	9,998,367.0	2,582.27	4.92	0.00	66	10.0	5.0	Y	
Receiver167	167	1	1,030,689.6	9,998,357.0	2,577.81	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver168	168	1	1,030,782.6	9,998,322.0	2,577.62	4.92	0.00	66	10.0	5.0	Y	
Receiver169	169	1	1,030,618.9	9,998,210.0	2,600.36	4.92	0.00	66	10.0	5.0	Y	
Receiver170	170	1	1,030,599.8	9,998,136.0	2,610.83	4.92	0.00	66	10.0	5.0	Y	
Receiver171	171	1	1,030,516.3	9,998,017.0	2,630.32	4.92	0.00	66	10.0	5.0	Y	
Receiver172	172	1	1,030,420.1	9,998,011.0	2,641.64	4.92	0.00	66	10.0	5.0	Y	
Receiver173	173	1	1,030,513.1	9,997,902.0	2,645.90	4.92	0.00	66	10.0	5.0	Y	
Receiver174	174	1	1,030,458.6	9,997,822.0	2,660.67	4.92	0.00	66	10.0	5.0	Y	
Receiver175	175	1	1,030,420.1	9,997,709.0	2,670.04	4.92	0.00	66	10.0	5.0	Y	
Receiver176	176	1	1,030,381.6	9,997,632.0	2,677.96	4.92	0.00	66	10.0	5.0	Y	
Receiver177	177	1	1,030,314.2	9,997,575.0	2,688.25	4.92	0.00	66	10.0	5.0	Y	
Receiver178	178	1	1,030,285.3	9,997,495.0	2,699.39	4.92	0.00	66	10.0	5.0	Y	
Receiver179	179	1	1,030,278.9	9,997,418.0	2,708.45	4.92	0.00	66	10.0	5.0	Y	
Receiver180	180	1	1,030,330.2	9,997,392.0	2,709.60	4.92	0.00	66	10.0	5.0	Y	
Receiver181	181	1	1,030,442.5	9,997,385.0	2,704.56	4.92	0.00	66	10.0	5.0	Y	
Receiver182	182	1	1,030,432.9	9,997,498.0	2,691.13	4.92	0.00	66	10.0	5.0	Y	
Receiver183	183	1	1,030,548.4	9,997,392.0	2,699.35	4.92	0.00	66	10.0	5.0	Y	
Receiver184	184	1	1,030,618.9	9,997,430.0	2,695.18	4.92	0.00	66	10.0	5.0	Y	
Receiver185	185	1	1,030,580.5	9,997,572.0	2,682.86	4.92	0.00	66	10.0	5.0	Y	
Receiver186	186	1	1,030,667.1	9,997,520.0	2,687.25	4.92	0.00	66	10.0	5.0	Y	
Receiver187	187	1	1,030,667.1	9,997,600.0	2,680.03	4.92	0.00	66	10.0	5.0	Y	
Receiver188	188	1	1,030,676.7	9,997,700.0	2,663.01	4.92	0.00	66	10.0	5.0	Y	
Receiver189	189	1	1,030,583.7	9,997,783.0	2,657.83	4.92	0.00	66	10.0	5.0	Y	
Receiver190	190	1	1,030,535.6	9,997,690.0	2,672.30	4.92	0.00	66	10.0	5.0	Y	
Receiver191	191	1	1,030,776.1	9,998,098.0	2,606.82	4.92	0.00	66	10.0	5.0	Y	
Receiver192	192	1	1,030,712.0	9,998,040.0	2,617.50	4.92	0.00	66	10.0	5.0	Y	
Receiver193	193	1	1,030,683.1	9,997,960.0	2,629.28	4.92	0.00	66	10.0	5.0	Y	
Receiver194	194	1	1,030,686.3	9,997,902.0	2,636.54	4.92	0.00	66	10.0	5.0	Y	
Receiver195	195	1	1,030,715.2	9,997,831.0	2,644.14	4.92	0.00	66	10.0	5.0	Y	
Receiver196	196	1	1,030,817.9	9,997,828.0	2,639.34	4.92	0.00	66	10.0	5.0	Y	
Receiver197	197	1	1,030,907.7	9,997,802.0	2,638.08	4.92	0.00	66	10.0	5.0	Y	
Receiver198	198	1	1,030,798.6	9,997,892.0	2,632.07	4.92	0.00	66	10.0	5.0	Y	
Receiver199	199	1	1,030,795.4	9,997,963.0	2,623.16	4.92	0.00	66	10.0	5.0	Y	
Receiver200	200	1	1,030,872.4	9,997,976.0	2,617.60	4.92	0.00	66	10.0	5.0	Y	
Receiver201	201	1	1,030,907.7	9,997,924.0	2,622.41	4.92	0.00	66	10.0	5.0	Y	
Receiver202	202	1	1,031,465.9	9,998,059.0	2,593.12	4.92	0.00	66	10.0	5.0	Y	
Receiver203	203	1	1,031,514.0	9,998,024.0	2,594.07	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver204	204	1	1,031,562.1	9,997,953.0	2,596.31	4.92	0.00	66	10.0	5.0	Y	
Receiver205	205	1	1,031,584.6	9,997,883.0	2,598.88	4.92	0.00	66	10.0	5.0	Y	
Receiver206	206	1	1,031,584.6	9,997,841.0	2,600.57	4.92	0.00	66	10.0	5.0	Y	
Receiver207	207	1	1,031,591.0	9,997,770.0	2,604.65	4.92	0.00	66	10.0	5.0	Y	
Receiver208	208	1	1,031,491.5	9,997,764.0	2,612.30	4.92	0.00	66	10.0	5.0	Y	
Receiver209	209	1	1,031,437.0	9,997,758.0	2,617.40	4.92	0.00	66	10.0	5.0	Y	
Receiver210	210	1	1,031,443.4	9,997,700.0	2,622.86	4.92	0.00	66	10.0	5.0	Y	
Receiver211	211	1	1,031,514.0	9,997,677.0	2,624.39	4.92	0.00	66	10.0	5.0	Y	
Receiver212	212	1	1,031,520.4	9,997,581.0	2,633.41	4.92	0.00	66	10.0	5.0	Y	
Receiver213	213	1	1,031,424.2	9,997,568.0	2,641.97	4.92	0.00	66	10.0	5.0	Y	
Receiver214	214	1	1,031,331.1	9,997,568.0	2,643.55	4.92	0.00	66	10.0	5.0	Y	
Receiver215	215	1	1,031,247.8	9,997,568.0	2,650.80	4.92	0.00	66	10.0	5.0	Y	
Receiver216	216	1	1,031,145.1	9,997,565.0	2,654.36	4.92	0.00	66	10.0	5.0	Y	
Receiver217	217	1	1,031,090.5	9,997,562.0	2,657.16	4.92	0.00	66	10.0	5.0	Y	
Receiver218	218	1	1,031,270.2	9,997,472.0	2,660.11	4.92	0.00	66	10.0	5.0	Y	
Receiver219	219	1	1,031,270.2	9,997,379.0	2,672.75	4.92	0.00	66	10.0	5.0	Y	
Receiver220	220	1	1,031,190.0	9,997,357.0	2,677.01	4.92	0.00	66	10.0	5.0	Y	
Receiver221	221	1	1,031,113.0	9,997,360.0	2,682.28	4.92	0.00	66	10.0	5.0	Y	
Receiver222	222	1	1,031,337.6	9,997,103.0	2,708.97	4.92	0.00	66	10.0	5.0	Y	
Receiver223	223	1	1,031,427.4	9,997,074.0	2,711.15	4.92	0.00	66	10.0	5.0	Y	
Receiver224	224	1	1,031,517.2	9,997,077.0	2,713.80	4.92	0.00	66	10.0	5.0	Y	
Receiver225	225	1	1,031,501.1	9,996,943.0	2,744.09	4.92	0.00	66	10.0	5.0	Y	
Receiver226	226	1	1,031,408.1	9,996,978.0	2,735.28	4.92	0.00	66	10.0	5.0	Y	
Receiver227	227	1	1,031,055.2	9,996,805.0	2,757.43	4.92	0.00	66	10.0	5.0	Y	
Receiver228	228	1	1,031,327.9	9,996,827.0	2,748.89	4.92	0.00	66	10.0	5.0	Y	
Receiver229	229	1	1,031,417.8	9,996,827.0	2,741.27	4.92	0.00	66	10.0	5.0	Y	
Receiver230	230	1	1,031,517.2	9,996,830.0	2,737.48	4.92	0.00	66	10.0	5.0	Y	
Receiver231	231	1	1,031,687.2	9,997,292.0	2,698.33	4.92	0.00	66	10.0	5.0	Y	
Receiver232	232	1	1,031,841.2	9,997,292.0	2,705.33	4.92	0.00	66	10.0	5.0	Y	
Receiver233	233	1	1,031,860.4	9,997,199.0	2,716.95	4.92	0.00	66	10.0	5.0	Y	
Receiver234	234	1	1,031,757.8	9,997,116.0	2,718.95	4.92	0.00	66	10.0	5.0	Y	
Receiver235	235	1	1,031,658.3	9,997,116.0	2,711.13	4.92	0.00	66	10.0	5.0	Y	
Receiver236	236	1	1,031,677.6	9,997,379.0	2,675.95	4.92	0.00	66	10.0	5.0	Y	
Receiver237	237	1	1,031,542.9	9,997,347.0	2,680.13	4.92	0.00	66	10.0	5.0	Y	
Receiver238	238	1	1,031,597.4	9,997,546.0	2,647.63	4.92	0.00	66	10.0	5.0	Y	
Receiver239	239	1	1,031,456.2	9,997,485.0	2,662.31	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

## Dixie Drive

Receiver240	240	1	1,031,870.1	9,997,632.0	2,602.95	4.92	0.00	66	10.0	5.0	Y
Receiver241	241	1	1,031,931.0	9,997,687.0	2,595.09	4.92	0.00	66	10.0	5.0	Y
Receiver242	242	1	1,031,931.0	9,997,745.0	2,588.60	4.92	0.00	66	10.0	5.0	Y
Receiver243	243	1	1,031,934.2	9,997,806.0	2,584.41	4.92	0.00	66	10.0	5.0	Y
Receiver244	244	1	1,031,934.2	9,997,870.0	2,582.60	4.92	0.00	66	10.0	5.0	Y
Receiver245	245	1	1,031,953.5	9,997,934.0	2,582.15	4.92	0.00	66	10.0	5.0	Y
Receiver246	246	1	1,031,953.5	9,998,011.0	2,581.69	4.92	0.00	66	10.0	5.0	Y
Receiver247	247	1	1,031,947.1	9,998,056.0	2,581.58	4.92	0.00	66	10.0	5.0	Y
Receiver248	248	1	1,031,943.9	9,998,126.0	2,581.32	4.92	0.00	66	10.0	5.0	Y
Receiver249	249	1	1,031,857.2	9,998,175.0	2,580.32	4.92	0.00	66	10.0	5.0	Y
Receiver250	250	1	1,031,757.8	9,998,226.0	2,582.85	4.92	0.00	66	10.0	5.0	Y
Receiver251	251	1	1,031,712.9	9,998,229.0	2,583.81	4.92	0.00	66	10.0	5.0	Y
Receiver252	252	1	1,031,632.7	9,998,226.0	2,585.68	4.92	0.00	66	10.0	5.0	Y
Receiver253	253	1	1,031,578.1	9,998,184.0	2,588.10	4.92	0.00	66	10.0	5.0	Y
Receiver254	254	1	1,031,539.6	9,998,152.0	2,590.63	4.92	0.00	66	10.0	5.0	Y
Receiver255	255	1	1,031,475.5	9,998,069.0	2,592.74	4.92	0.00	66	10.0	5.0	Y
Receiver256	256	1	1,031,510.8	9,998,027.0	2,593.98	4.92	0.00	66	10.0	5.0	Y
Receiver257	257	1	1,031,574.9	9,997,985.0	2,595.26	4.92	0.00	66	10.0	5.0	Y
Receiver258	258	1	1,031,469.1	9,997,883.0	2,601.84	4.92	0.00	66	10.0	5.0	Y
Receiver259	259	1	1,030,455.4	9,997,209.0	2,725.78	4.92	0.00	66	10.0	5.0	Y
Receiver260	260	1	1,030,782.6	9,996,824.0	2,755.21	4.92	0.00	66	10.0	5.0	Y
Receiver261	261	1	1,031,321.5	9,996,577.0	2,617.95	4.92	0.00	66	10.0	5.0	Y
Receiver262	262	1	1,031,754.6	9,996,644.0	2,566.85	4.92	0.00	66	10.0	5.0	Y
Receiver263	263	1	1,032,027.2	9,996,959.0	2,585.77	4.92	0.00	66	10.0	5.0	Y
Receiver264	264	1	1,032,181.2	9,997,491.0	2,610.13	4.92	0.00	66	10.0	5.0	Y
Receiver265	265	1	1,032,120.3	9,998,017.0	2,586.19	4.92	0.00	66	10.0	5.0	Y
Receiver266	266	1	1,032,546.9	9,998,136.0	2,588.36	4.92	0.00	66	10.0	5.0	Y
Receiver267	267	1	1,032,258.2	9,996,901.0	2,517.17	4.92	0.00	66	10.0	5.0	Y
Receiver268	268	1	1,032,158.8	9,996,638.0	2,519.14	4.92	0.00	66	10.0	5.0	Y
Receiver269	269	1	1,031,379.2	9,996,580.0	2,598.60	4.92	0.00	66	10.0	5.0	Y
Receiver270	270	1	1,031,222.1	9,996,195.0	2,533.76	4.92	0.00	66	10.0	5.0	Y
Receiver271	271	1	1,030,779.4	9,996,128.0	2,631.70	4.92	0.00	66	10.0	5.0	Y
Receiver272	272	1	1,030,314.2	9,996,176.0	2,790.46	4.92	0.00	66	10.0	5.0	Y
Receiver273	273	1	1,029,582.8	9,996,465.0	2,700.26	4.92	0.00	66	10.0	5.0	Y
Receiver274	274	1	1,029,258.8	9,996,497.0	2,675.94	4.92	0.00	66	10.0	5.0	Y
Receiver275	275	1	1,028,764.8	9,996,478.0	2,641.59	4.92	0.00	66	10.0	5.0	Y

## INPUT: RECEIVERS

								Dixie Drive				
Receiver276	276	1	1,028,447.2	9,996,715.0	2,609.52	4.92	0.00	66	10.0	5.0	Y	
Receiver277	277	1	1,028,437.6	9,997,219.0	2,588.70	4.92	0.00	66	10.0	5.0	Y	
Receiver278	278	1	1,028,764.8	9,997,450.0	2,602.73	4.92	0.00	66	10.0	5.0	Y	
Receiver279	279	1	1,029,181.8	9,997,462.0	2,631.87	4.92	0.00	66	10.0	5.0	Y	
Receiver280	280	1	1,029,473.8	9,997,081.0	2,667.88	4.92	0.00	66	10.0	5.0	Y	
Receiver281	281	1	1,029,723.9	9,996,898.0	2,692.98	4.92	0.00	66	10.0	5.0	Y	
Receiver282	282	1	1,030,083.2	9,996,984.0	2,721.09	4.92	0.00	66	10.0	5.0	Y	
Receiver283	283	1	1,030,189.1	9,997,145.0	2,725.62	4.92	0.00	66	10.0	5.0	Y	
Receiver284	284	1	1,030,083.2	9,997,305.0	2,701.92	4.92	0.00	66	10.0	5.0	Y	
Receiver285	285	1	1,029,893.9	9,997,446.0	2,673.39	4.92	0.00	66	10.0	5.0	Y	
Receiver286	286	1	1,029,646.9	9,997,552.0	2,662.98	4.92	0.00	66	10.0	5.0	Y	
Receiver287	287	1	1,029,322.9	9,997,770.0	2,629.59	4.92	0.00	66	10.0	5.0	Y	
Receiver288	288	1	1,028,896.3	9,997,783.0	2,598.74	4.92	0.00	66	10.0	5.0	Y	
Receiver289	289	1	1,028,472.8	9,997,867.0	2,565.30	4.92	0.00	66	10.0	5.0	Y	
Receiver290	290	1	1,028,055.8	9,997,960.0	2,555.46	4.92	0.00	66	10.0	5.0	Y	
Receiver291	291	1	1,028,219.4	9,998,136.0	2,559.34	4.92	0.00	66	10.0	5.0	Y	
Receiver292	292	1	1,027,998.1	9,998,508.0	2,601.88	4.92	0.00	66	10.0	5.0	Y	
Receiver293	293	1	1,028,347.8	9,998,499.0	2,570.97	4.92	0.00	66	10.0	5.0	Y	
Receiver294	294	1	1,028,411.9	9,998,537.0	2,570.46	4.92	0.00	66	10.0	5.0	Y	
Receiver295	295	1	1,028,498.5	9,998,540.0	2,569.46	4.92	0.00	66	10.0	5.0	Y	
Receiver296	296	1	1,028,540.2	9,998,550.0	2,569.31	4.92	0.00	66	10.0	5.0	Y	
Receiver297	297	1	1,028,652.5	9,998,569.0	2,571.85	4.92	0.00	66	10.0	5.0	Y	
Receiver298	298	1	1,028,703.8	9,998,585.0	2,573.06	4.92	0.00	66	10.0	5.0	Y	
Receiver299	299	1	1,028,710.2	9,998,640.0	2,573.62	4.92	0.00	66	10.0	5.0	Y	
Receiver300	300	1	1,028,710.2	9,998,688.0	2,573.99	4.92	0.00	66	10.0	5.0	Y	
Receiver301	301	1	1,028,508.1	9,998,800.0	2,585.20	4.92	0.00	66	10.0	5.0	Y	
Receiver302	302	1	1,028,367.0	9,998,784.0	2,600.73	4.92	0.00	66	10.0	5.0	Y	
Receiver303	303	1	1,028,421.5	9,998,771.0	2,592.59	4.92	0.00	66	10.0	5.0	Y	
Receiver304	304	1	1,028,684.6	9,998,848.0	2,577.51	4.92	0.00	66	10.0	5.0	Y	
Receiver305	305	1	1,029,217.1	9,998,707.0	2,584.62	4.92	0.00	66	10.0	5.0	Y	
Receiver306	306	1	1,029,361.4	9,998,717.0	2,584.36	4.92	0.00	66	10.0	5.0	Y	
Receiver307	307	1	1,029,342.2	9,998,633.0	2,593.59	4.92	0.00	66	10.0	5.0	Y	
Receiver308	308	1	1,029,576.4	9,998,694.0	2,589.98	4.92	0.00	66	10.0	5.0	Y	
Receiver309	309	1	1,029,467.3	9,998,579.0	2,589.25	4.92	0.00	66	10.0	5.0	Y	
Receiver310	310	1	1,029,486.6	9,998,505.0	2,594.07	4.92	0.00	66	10.0	5.0	Y	
Receiver311	311	1	1,029,448.1	9,998,418.0	2,603.29	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver312	312	1	1,029,422.4	9,998,290.0	2,617.14	4.92	0.00	66	10.0	5.0	Y	
Receiver313	313	1	1,029,422.4	9,998,191.0	2,619.86	4.92	0.00	66	10.0	5.0	Y	
Receiver314	314	1	1,029,406.4	9,998,120.0	2,621.54	4.92	0.00	66	10.0	5.0	Y	
Receiver315	315	1	1,029,406.4	9,998,008.0	2,626.03	4.92	0.00	66	10.0	5.0	Y	
Receiver316	316	1	1,029,213.9	9,997,989.0	2,613.12	4.92	0.00	66	10.0	5.0	Y	
Receiver317	317	1	1,029,268.4	9,998,181.0	2,609.30	4.92	0.00	66	10.0	5.0	Y	
Receiver318	318	1	1,029,159.3	9,998,155.0	2,602.57	4.92	0.00	66	10.0	5.0	Y	
Receiver319	319	1	1,029,008.6	9,998,139.0	2,592.49	4.92	0.00	66	10.0	5.0	Y	
Receiver320	320	1	1,028,998.9	9,998,024.0	2,596.42	4.92	0.00	66	10.0	5.0	Y	
Receiver321	321	1	1,028,976.5	9,997,902.0	2,599.70	4.92	0.00	66	10.0	5.0	Y	
Receiver322	322	1	1,029,005.4	9,997,780.0	2,606.63	4.92	0.00	66	10.0	5.0	Y	
Receiver323	323	1	1,029,194.6	9,997,799.0	2,619.31	4.92	0.00	66	10.0	5.0	Y	
Receiver324	324	1	1,029,152.9	9,998,338.0	2,594.80	4.92	0.00	66	10.0	5.0	Y	
Receiver325	325	1	1,029,066.3	9,998,367.0	2,587.49	4.92	0.00	66	10.0	5.0	Y	
Receiver326	326	1	1,029,143.3	9,998,460.0	2,589.25	4.92	0.00	66	10.0	5.0	Y	
Receiver327	327	1	1,029,152.9	9,998,620.0	2,583.52	4.92	0.00	66	10.0	5.0	Y	
Receiver328	328	1	1,029,698.2	9,998,678.0	2,586.28	4.92	0.00	66	10.0	5.0	Y	
Receiver329	329	1	1,029,682.2	9,998,306.0	2,609.74	4.92	0.00	66	10.0	5.0	Y	
Receiver330	330	1	1,029,537.9	9,997,879.0	2,641.70	4.92	0.00	66	10.0	5.0	Y	
Receiver331	331	1	1,030,035.1	9,998,569.0	2,598.62	4.92	0.00	66	10.0	5.0	Y	
Receiver332	332	1	1,030,073.6	9,998,467.0	2,603.31	4.92	0.00	66	10.0	5.0	Y	
Receiver333	333	1	1,030,057.6	9,998,370.0	2,611.34	4.92	0.00	66	10.0	5.0	Y	
Receiver334	334	1	1,030,057.6	9,998,268.0	2,620.04	4.92	0.00	66	10.0	5.0	Y	
Receiver335	335	1	1,030,051.1	9,998,191.0	2,626.92	4.92	0.00	66	10.0	5.0	Y	
Receiver336	336	1	1,030,041.5	9,998,072.0	2,641.63	4.92	0.00	66	10.0	5.0	Y	
Receiver337	337	1	1,030,028.7	9,997,950.0	2,655.20	4.92	0.00	66	10.0	5.0	Y	
Receiver338	338	1	1,029,987.0	9,997,873.0	2,658.83	4.92	0.00	66	10.0	5.0	Y	
Receiver339	339	1	1,029,852.2	9,997,838.0	2,649.06	4.92	0.00	66	10.0	5.0	Y	
Receiver340	340	1	1,029,740.0	9,997,793.0	2,640.53	4.92	0.00	66	10.0	5.0	Y	
Receiver341	341	1	1,029,685.4	9,997,780.0	2,641.33	4.92	0.00	66	10.0	5.0	Y	
Receiver342	342	1	1,029,695.1	9,997,921.0	2,632.15	4.92	0.00	66	10.0	5.0	Y	
Receiver343	343	1	1,029,762.4	9,997,960.0	2,634.20	4.92	0.00	66	10.0	5.0	Y	
Receiver344	344	1	1,029,749.6	9,998,037.0	2,629.92	4.92	0.00	66	10.0	5.0	Y	
Receiver345	345	1	1,029,743.2	9,998,136.0	2,626.36	4.92	0.00	66	10.0	5.0	Y	
Receiver346	346	1	1,029,752.8	9,998,197.0	2,618.92	4.92	0.00	66	10.0	5.0	Y	
Receiver347	347	1	1,029,759.2	9,998,277.0	2,609.67	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver348	348	1	1,029,765.6	9,998,373.0	2,603.07	4.92	0.00	66	10.0	5.0	Y	
Receiver349	349	1	1,029,765.6	9,998,438.0	2,598.36	4.92	0.00	66	10.0	5.0	Y	
Receiver350	350	1	1,029,778.5	9,998,524.0	2,592.09	4.92	0.00	66	10.0	5.0	Y	
Receiver351	351	1	1,029,855.5	9,998,672.0	2,590.23	4.92	0.00	66	10.0	5.0	Y	
Receiver352	352	1	1,029,903.6	9,998,425.0	2,605.73	4.92	0.00	66	10.0	5.0	Y	
Receiver353	353	1	1,029,897.2	9,998,332.0	2,615.48	4.92	0.00	66	10.0	5.0	Y	
Receiver354	354	1	1,029,871.5	9,998,191.0	2,625.40	4.92	0.00	66	10.0	5.0	Y	
Receiver355	355	1	1,029,871.5	9,998,098.0	2,632.23	4.92	0.00	66	10.0	5.0	Y	
Receiver356	356	1	1,029,829.8	9,997,982.0	2,635.41	4.92	0.00	66	10.0	5.0	Y	
Receiver357	357	1	1,029,772.1	9,997,931.0	2,636.92	4.92	0.00	66	10.0	5.0	Y	
Receiver358	358	1	1,030,609.3	9,998,861.0	2,556.64	4.92	0.00	66	10.0	5.0	Y	
Receiver359	359	1	1,030,455.4	9,999,246.0	2,554.31	4.92	0.00	66	10.0	5.0	Y	
Receiver360	360	1	1,030,038.3	9,999,358.0	2,559.60	4.92	0.00	66	10.0	5.0	Y	
Receiver361	361	1	1,029,656.6	9,999,150.0	2,564.16	4.92	0.00	66	10.0	5.0	Y	
Receiver362	362	1	1,029,053.5	9,999,044.0	2,569.15	4.92	0.00	66	10.0	5.0	Y	
Receiver363	363	1	1,028,504.9	9,999,025.0	2,610.86	4.92	0.00	66	10.0	5.0	Y	
Receiver364	364	1	1,028,078.2	9,999,528.0	2,616.31	4.92	0.00	66	10.0	5.0	Y	
Receiver365	365	1	1,028,261.1	9,999,583.0	2,606.73	4.92	0.00	66	10.0	5.0	Y	
Receiver366	366	1	1,028,777.6	9,999,933.0	2,558.82	4.92	0.00	66	10.0	5.0	Y	
Receiver367	367	1	1,029,114.4	10,000,038.0	2,567.80	4.92	0.00	66	10.0	5.0	Y	
Receiver368	368	1	1,029,467.3	9,999,945.0	2,565.43	4.92	0.00	66	10.0	5.0	Y	
Receiver369	369	1	1,029,714.3	9,999,926.0	2,564.12	4.92	0.00	66	10.0	5.0	Y	
Receiver370	370	1	1,029,653.4	9,999,849.0	2,567.03	4.92	0.00	66	10.0	5.0	Y	
Receiver371	371	1	1,029,505.8	10,000,045.0	2,567.38	4.92	0.00	66	10.0	5.0	Y	
Receiver372	372	1	1,029,688.6	10,000,070.0	2,565.23	4.92	0.00	66	10.0	5.0	Y	
Receiver373	373	1	1,029,807.4	10,000,080.0	2,563.23	4.92	0.00	66	10.0	5.0	Y	
Receiver374	374	1	1,029,855.5	10,000,093.0	2,562.78	4.92	0.00	66	10.0	5.0	Y	
Receiver375	375	1	1,029,958.1	10,000,090.0	2,562.57	4.92	0.00	66	10.0	5.0	Y	
Receiver376	376	1	1,029,964.6	10,000,237.0	2,565.06	4.92	0.00	66	10.0	5.0	Y	
Receiver377	377	1	1,029,833.0	10,000,247.0	2,567.18	4.92	0.00	66	10.0	5.0	Y	
Receiver378	378	1	1,029,743.2	10,000,218.0	2,565.13	4.92	0.00	66	10.0	5.0	Y	
Receiver379	379	1	1,029,573.2	10,000,244.0	2,566.90	4.92	0.00	66	10.0	5.0	Y	
Receiver380	380	1	1,029,630.9	10,000,314.0	2,567.15	4.92	0.00	66	10.0	5.0	Y	
Receiver381	381	1	1,029,669.4	10,000,411.0	2,568.80	4.92	0.00	66	10.0	5.0	Y	
Receiver382	382	1	1,029,800.9	10,000,369.0	2,569.31	4.92	0.00	66	10.0	5.0	Y	
Receiver383	383	1	1,030,073.6	10,000,224.0	2,565.60	4.92	0.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

## Dixie Drive

Receiver384	384	1	1,029,467.3	10,000,523.0	2,568.71	4.92	0.00	66	10.0	5.0	Y
Receiver385	385	1	1,028,511.3	10,000,391.0	2,570.46	4.92	0.00	66	10.0	5.0	Y
Receiver386	386	1	1,028,399.1	10,000,645.0	2,575.29	4.92	0.00	66	10.0	5.0	Y
Receiver387	387	1	1,028,322.1	10,000,645.0	2,575.48	4.92	0.00	66	10.0	5.0	Y
Receiver388	388	1	1,028,232.2	10,000,645.0	2,577.01	4.92	0.00	66	10.0	5.0	Y
Receiver389	389	1	1,028,136.0	10,000,686.0	2,576.62	4.92	0.00	66	10.0	5.0	Y
Receiver390	390	1	1,028,033.4	10,000,702.0	2,576.65	4.92	0.00	66	10.0	5.0	Y
Receiver391	391	1	1,028,142.4	10,000,837.0	2,578.80	4.92	0.00	66	10.0	5.0	Y
Receiver392	392	1	1,028,411.9	10,000,879.0	2,572.65	4.92	0.00	66	10.0	5.0	Y
Receiver393	393	1	1,029,399.9	10,001,309.0	2,707.91	4.92	0.00	66	10.0	5.0	Y
Receiver394	394	1	1,030,381.6	10,001,081.0	2,843.15	4.92	0.00	66	10.0	5.0	Y
Receiver395	395	1	1,030,943.0	10,001,418.0	2,709.68	4.92	0.00	66	10.0	5.0	Y
Receiver396	396	1	1,030,458.6	10,001,774.0	2,818.25	4.92	0.00	66	10.0	5.0	Y
Receiver397	397	1	1,029,274.8	10,001,864.0	2,717.23	4.92	0.00	66	10.0	5.0	Y
Receiver398	398	1	1,028,450.4	10,002,114.0	2,580.07	4.92	0.00	66	10.0	5.0	Y
Receiver399	399	1	1,028,113.6	10,001,800.0	2,569.04	4.92	0.00	66	10.0	5.0	Y
Receiver400	400	1	1,031,648.8	10,001,947.0	2,586.68	4.92	0.00	66	10.0	5.0	Y
Receiver401	401	1	1,031,690.4	10,002,425.0	2,609.52	4.92	0.00	66	10.0	5.0	Y
Receiver402	402	1	1,031,459.4	10,002,967.0	2,677.80	4.92	0.00	66	10.0	5.0	Y
Receiver403	403	1	1,031,077.7	10,003,413.0	2,743.24	4.92	0.00	66	10.0	5.0	Y
Receiver404	404	1	1,030,355.9	10,003,561.0	2,888.07	4.92	0.00	66	10.0	5.0	Y
Receiver405	405	1	1,031,754.6	10,003,413.0	2,643.60	4.92	0.00	66	10.0	5.0	Y
Receiver407	407	1	1,032,210.7	9,998,301.0	2,573.12	4.92	0.00	66	10.0	5.0	Y
Receiver408	408	1	1,032,197.0	9,998,003.0	2,593.47	4.92	0.00	66	10.0	5.0	Y
Receiver409	409	1	1,032,173.5	9,997,643.0	2,568.83	4.92	0.00	66	10.0	5.0	Y
Receiver410	410	1	1,032,077.6	9,997,780.0	2,575.80	4.92	0.00	66	10.0	5.0	Y
Receiver411	411	1	1,032,091.3	9,998,005.0	2,584.98	4.92	0.00	66	10.0	5.0	Y
Receiver412	412	1	1,032,028.7	9,998,311.0	2,577.67	4.92	0.00	66	10.0	5.0	Y

## RESULTS: SOUND LEVELS

## Dixie Drive

Horrocks														
Heidi														
RESULTS: SOUND LEVELS														
PROJECT/CONTRACT:	Dixie Drive													
RUN:	Existing													
BARRIER DESIGN:	INPUT HEIGHTS													
ATMOSPHERICS:	68 deg F, 50% RH													
Receiver														
Name	No.	#DUs	Existing	No Barrier					With Barrier					Calculated minus Goal
				LAeq1h	LAeq1h	Calculated	Crit'n	Increase over existing	Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction	
			dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA		
Receiver1	1	1	0.0	55.8	66	55.8	10	----	55.8	0.0	5	-5.0		
Receiver2	2	1	0.0	56.8	66	56.8	10	----	56.8	0.0	5	-5.0		
Receiver3	3	1	0.0	57.6	66	57.6	10	----	57.6	0.0	5	-5.0		
Receiver5	5	1	0.0	58.7	66	58.7	10	----	58.7	0.0	5	-5.0		
Receiver6	6	1	0.0	57.5	66	57.5	10	----	57.5	0.0	5	-5.0		
Receiver7	7	1	0.0	56.3	66	56.3	10	----	56.3	0.0	5	-5.0		
Receiver8	8	1	0.0	55.4	66	55.4	10	----	55.4	0.0	5	-5.0		
Receiver9	9	1	0.0	56.6	66	56.6	10	----	56.6	0.0	5	-5.0		
Receiver10	10	1	0.0	56.0	66	56.0	10	----	56.0	0.0	5	-5.0		
Receiver11	11	1	0.0	57.4	66	57.4	10	----	57.4	0.0	5	-5.0		
Receiver12	12	1	0.0	56.7	66	56.7	10	----	56.7	0.0	5	-5.0		
Receiver13	13	1	0.0	56.1	66	56.1	10	----	56.1	0.0	5	-5.0		
Receiver14	14	1	0.0	55.2	66	55.2	10	----	55.2	0.0	5	-5.0		
Receiver15	15	1	0.0	52.7	66	52.7	10	----	52.7	0.0	5	-5.0		
Receiver16	16	1	0.0	53.1	66	53.1	10	----	53.1	0.0	5	-5.0		
Receiver17	17	1	0.0	52.9	66	52.9	10	----	52.9	0.0	5	-5.0		
Receiver18	18	1	0.0	53.1	66	53.1	10	----	53.1	0.0	5	-5.0		
Receiver19	19	1	0.0	53.3	66	53.3	10	----	53.3	0.0	5	-5.0		
Receiver20	20	1	0.0	53.4	66	53.4	10	----	53.4	0.0	5	-5.0		
Receiver21	21	1	0.0	53.9	66	53.9	10	----	53.9	0.0	5	-5.0		
Receiver22	22	1	0.0	54.2	66	54.2	10	----	54.2	0.0	5	-5.0		
Receiver23	23	1	0.0	53.7	66	53.7	10	----	53.7	0.0	5	-5.0		
Receiver24	24	1	0.0	53.9	66	53.9	10	----	53.9	0.0	5	-5.0		
Receiver25	25	1	0.0	53.8	66	53.8	10	----	53.8	0.0	5	-5.0		

**RESULTS: SOUND LEVELS**

	Dixie Drive											
Receiver26	26	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	-5.0
Receiver27	27	1	0.0	54.7	66	54.7	10	---	54.7	0.0	5	-5.0
Receiver28	28	1	0.0	54.4	66	54.4	10	---	54.4	0.0	5	-5.0
Receiver29	29	1	0.0	54.1	66	54.1	10	---	54.1	0.0	5	-5.0
Receiver30	30	1	0.0	54.0	66	54.0	10	---	54.0	0.0	5	-5.0
Receiver31	31	1	0.0	54.1	66	54.1	10	---	54.1	0.0	5	-5.0
Receiver32	32	1	0.0	52.7	66	52.7	10	---	52.7	0.0	5	-5.0
Receiver33	33	1	0.0	54.0	66	54.0	10	---	54.0	0.0	5	-5.0
Receiver34	34	1	0.0	53.9	66	53.9	10	---	53.9	0.0	5	-5.0
Receiver35	35	1	0.0	53.9	66	53.9	10	---	53.9	0.0	5	-5.0
Receiver36	36	1	0.0	53.6	66	53.6	10	---	53.6	0.0	5	-5.0
Receiver37	37	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	-5.0
Receiver38	38	1	0.0	53.6	66	53.6	10	---	53.6	0.0	5	-5.0
Receiver39	39	1	0.0	53.5	66	53.5	10	---	53.5	0.0	5	-5.0
Receiver40	40	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0
Receiver41	41	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	-5.0
Receiver42	42	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0
Receiver43	43	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	-5.0
Receiver44	44	1	0.0	53.5	66	53.5	10	---	53.5	0.0	5	-5.0
Receiver45	45	1	0.0	53.5	66	53.5	10	---	53.5	0.0	5	-5.0
Receiver46	46	1	0.0	53.5	66	53.5	10	---	53.5	0.0	5	-5.0
Receiver47	47	1	0.0	53.6	66	53.6	10	---	53.6	0.0	5	-5.0
Receiver48	48	1	0.0	53.5	66	53.5	10	---	53.5	0.0	5	-5.0
Receiver49	49	1	0.0	53.2	66	53.2	10	---	53.2	0.0	5	-5.0
Receiver50	50	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0
Receiver51	51	1	0.0	53.2	66	53.2	10	---	53.2	0.0	5	-5.0
Receiver52	52	1	0.0	53.2	66	53.2	10	---	53.2	0.0	5	-5.0
Receiver53	53	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0
Receiver54	54	1	0.0	53.0	66	53.0	10	---	53.0	0.0	5	-5.0
Receiver55	55	1	0.0	52.0	66	52.0	10	---	52.0	0.0	5	-5.0
Receiver56	56	1	0.0	50.0	66	50.0	10	---	50.0	0.0	5	-5.0
Receiver57	57	1	0.0	50.8	66	50.8	10	---	50.8	0.0	5	-5.0
Receiver58	58	1	0.0	53.0	66	53.0	10	---	53.0	0.0	5	-5.0
Receiver59	59	1	0.0	53.2	66	53.2	10	---	53.2	0.0	5	-5.0
Receiver60	60	1	0.0	55.9	66	55.9	10	---	55.9	0.0	5	-5.0
Receiver61	61	1	0.0	57.6	66	57.6	10	---	57.6	0.0	5	-5.0
Receiver62	62	1	0.0	57.2	66	57.2	10	---	57.2	0.0	5	-5.0
Receiver63	63	1	0.0	54.5	66	54.5	10	---	54.5	0.0	5	-5.0
Receiver64	64	1	0.0	51.4	66	51.4	10	---	51.4	0.0	5	-5.0
Receiver65	65	1	0.0	50.1	66	50.1	10	---	50.1	0.0	5	-5.0
Receiver66	66	1	0.0	49.3	66	49.3	10	---	49.3	0.0	5	-5.0

## RESULTS: SOUND LEVELS

**Dixie Drive**

Receiver67	67	1	0.0	49.7	66	49.7	10	----	49.7	0.0	5	-5.0
Receiver68	68	1	0.0	50.8	66	50.8	10	----	50.8	0.0	5	-5.0
Receiver69	69	1	0.0	62.7	66	62.7	10	----	62.7	0.0	5	-5.0
Receiver70	70	1	0.0	63.1	66	63.1	10	----	63.1	0.0	5	-5.0
Receiver71	71	1	0.0	64.7	66	64.7	10	----	64.7	0.0	5	-5.0
Receiver72	72	1	0.0	59.2	66	59.2	10	----	59.2	0.0	5	-5.0
Receiver73	73	1	0.0	66.9	66	66.9	10	Snd Lvl	66.9	0.0	5	-5.0
Receiver74	74	1	0.0	65.0	66	65.0	10	----	65.0	0.0	5	-5.0
Receiver75	75	1	0.0	62.3	66	62.3	10	----	62.3	0.0	5	-5.0
Receiver76	76	1	0.0	64.9	66	64.9	10	----	64.9	0.0	5	-5.0
Receiver77	77	1	0.0	64.0	66	64.0	10	----	64.0	0.0	5	-5.0
Receiver78	78	1	0.0	59.6	66	59.6	10	----	59.6	0.0	5	-5.0
Receiver79	79	1	0.0	58.8	66	58.8	10	----	58.8	0.0	5	-5.0
Receiver80	80	1	0.0	59.0	66	59.0	10	----	59.0	0.0	5	-5.0
Receiver81	81	1	0.0	59.6	66	59.6	10	----	59.6	0.0	5	-5.0
Receiver82	82	1	0.0	64.3	66	64.3	10	----	64.3	0.0	5	-5.0
Receiver83	83	1	0.0	57.7	66	57.7	10	----	57.7	0.0	5	-5.0
Receiver84	84	1	0.0	57.5	66	57.5	10	----	57.5	0.0	5	-5.0
Receiver85	85	1	0.0	58.4	66	58.4	10	----	58.4	0.0	5	-5.0
Receiver86	86	1	0.0	60.2	66	60.2	10	----	60.2	0.0	5	-5.0
Receiver87	87	1	0.0	57.1	66	57.1	10	----	57.1	0.0	5	-5.0
Receiver88	88	1	0.0	57.0	66	57.0	10	----	57.0	0.0	5	-5.0
Receiver89	89	1	0.0	57.8	66	57.8	10	----	57.8	0.0	5	-5.0
Receiver90	90	1	0.0	57.5	66	57.5	10	----	57.5	0.0	5	-5.0
Receiver91	91	1	0.0	57.8	66	57.8	10	----	57.8	0.0	5	-5.0
Receiver92	92	1	0.0	60.8	66	60.8	10	----	60.8	0.0	5	-5.0
Receiver93	93	1	0.0	54.0	66	54.0	10	----	54.0	0.0	5	-5.0
Receiver94	94	1	0.0	51.9	66	51.9	10	----	51.9	0.0	5	-5.0
Receiver95	95	1	0.0	51.8	66	51.8	10	----	51.8	0.0	5	-5.0
Receiver96	96	1	0.0	53.0	66	53.0	10	----	53.0	0.0	5	-5.0
Receiver97	97	1	0.0	57.9	66	57.9	10	----	57.9	0.0	5	-5.0
Receiver98	98	1	0.0	52.7	66	52.7	10	----	52.7	0.0	5	-5.0
Receiver99	99	1	0.0	50.1	66	50.1	10	----	50.1	0.0	5	-5.0
Receiver100	100	1	0.0	50.2	66	50.2	10	----	50.2	0.0	5	-5.0
Receiver101	101	1	0.0	51.6	66	51.6	10	----	51.6	0.0	5	-5.0
Receiver102	102	1	0.0	52.5	66	52.5	10	----	52.5	0.0	5	-5.0
Receiver103	103	1	0.0	56.2	66	56.2	10	----	56.2	0.0	5	-5.0
Receiver104	104	1	0.0	60.0	66	60.0	10	----	60.0	0.0	5	-5.0
Receiver105	105	1	0.0	64.7	66	64.7	10	----	64.7	0.0	5	-5.0
Receiver106	106	1	0.0	61.6	66	61.6	10	----	61.6	0.0	5	-5.0
Receiver107	107	1	0.0	66.3	66	66.3	10	Snd Lvl	66.3	0.0	5	-5.0

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver108	108	1	0.0	70.2	66	70.2	10	Snd Lvl	70.2	0.0	5	5	-5.0		
Receiver109	109	1	0.0	69.1	66	69.1	10	Snd Lvl	69.1	0.0	5	5	-5.0		
Receiver110	110	1	0.0	62.0	66	62.0	10	----	62.0	0.0	5	5	-5.0		
Receiver111	111	1	0.0	60.7	66	60.7	10	----	60.7	0.0	5	5	-5.0		
Receiver112	112	1	0.0	61.0	66	61.0	10	----	61.0	0.0	5	5	-5.0		
Receiver113	113	1	0.0	64.3	66	64.3	10	----	64.3	0.0	5	5	-5.0		
Receiver114	114	1	0.0	63.5	66	63.5	10	----	63.5	0.0	5	5	-5.0		
Receiver115	115	1	0.0	61.2	66	61.2	10	----	61.2	0.0	5	5	-5.0		
Receiver116	116	1	0.0	63.8	66	63.8	10	----	63.8	0.0	5	5	-5.0		
Receiver117	117	1	0.0	62.4	66	62.4	10	----	62.4	0.0	5	5	-5.0		
Receiver118	118	1	0.0	60.3	66	60.3	10	----	60.3	0.0	5	5	-5.0		
Receiver119	119	1	0.0	62.3	66	62.3	10	----	62.3	0.0	5	5	-5.0		
Receiver120	120	1	0.0	60.6	66	60.6	10	----	60.6	0.0	5	5	-5.0		
Receiver121	121	1	0.0	61.1	66	61.1	10	----	61.1	0.0	5	5	-5.0		
Receiver122	122	1	0.0	62.4	66	62.4	10	----	62.4	0.0	5	5	-5.0		
Receiver123	123	1	0.0	60.2	66	60.2	10	----	60.2	0.0	5	5	-5.0		
Receiver124	124	1	0.0	61.4	66	61.4	10	----	61.4	0.0	5	5	-5.0		
Receiver125	125	1	0.0	63.0	66	63.0	10	----	63.0	0.0	5	5	-5.0		
Receiver126	126	1	0.0	61.7	66	61.7	10	----	61.7	0.0	5	5	-5.0		
Receiver127	127	1	0.0	66.1	66	66.1	10	Snd Lvl	66.1	0.0	5	5	-5.0		
Receiver128	128	1	0.0	65.9	66	65.9	10	----	65.9	0.0	5	5	-5.0		
Receiver129	129	1	0.0	65.1	66	65.1	10	----	65.1	0.0	5	5	-5.0		
Receiver130	130	1	0.0	67.3	66	67.3	10	Snd Lvl	67.3	0.0	5	5	-5.0		
Receiver131	131	1	0.0	64.3	66	64.3	10	----	64.3	0.0	5	5	-5.0		
Receiver132	132	1	0.0	64.6	66	64.6	10	----	64.6	0.0	5	5	-5.0		
Receiver133	133	1	0.0	64.3	66	64.3	10	----	64.3	0.0	5	5	-5.0		
Receiver134	134	1	0.0	66.9	66	66.9	10	Snd Lvl	66.9	0.0	5	5	-5.0		
Receiver135	135	1	0.0	67.4	66	67.4	10	Snd Lvl	67.4	0.0	5	5	-5.0		
Receiver136	136	1	0.0	67.0	66	67.0	10	Snd Lvl	67.0	0.0	5	5	-5.0		
Receiver137	137	1	0.0	67.1	66	67.1	10	Snd Lvl	67.1	0.0	5	5	-5.0		
Receiver138	138	1	0.0	60.0	66	60.0	10	----	60.0	0.0	5	5	-5.0		
Receiver139	139	1	0.0	56.2	66	56.2	10	----	56.2	0.0	5	5	-5.0		
Receiver140	140	1	0.0	58.1	66	58.1	10	----	58.1	0.0	5	5	-5.0		
Receiver141	141	1	0.0	61.0	66	61.0	10	----	61.0	0.0	5	5	-5.0		
Receiver142	142	1	0.0	54.8	66	54.8	10	----	54.8	0.0	5	5	-5.0		
Receiver143	143	1	0.0	52.6	66	52.6	10	----	52.6	0.0	5	5	-5.0		
Receiver144	144	1	0.0	64.0	66	64.0	10	----	64.0	0.0	5	5	-5.0		
Receiver145	145	1	0.0	59.1	66	59.1	10	----	59.1	0.0	5	5	-5.0		
Receiver146	146	1	0.0	63.9	66	63.9	10	----	63.9	0.0	5	5	-5.0		
Receiver147	147	1	0.0	64.5	66	64.5	10	----	64.5	0.0	5	5	-5.0		
Receiver148	148	1	0.0	61.7	66	61.7	10	----	61.7	0.0	5	5	-5.0		

## RESULTS: SOUND LEVELS

								Dixie Drive						
Receiver149	149	1	0.0	61.3	66	61.3	10	---	61.3	0.0	5	-5.0		
Receiver150	150	1	0.0	56.8	66	56.8	10	---	56.8	0.0	5	-5.0		
Receiver151	151	1	0.0	56.0	66	56.0	10	---	56.0	0.0	5	-5.0		
Receiver152	152	1	0.0	55.2	66	55.2	10	---	55.2	0.0	5	-5.0		
Receiver153	153	1	0.0	54.7	66	54.7	10	---	54.7	0.0	5	-5.0		
Receiver154	154	1	0.0	55.2	66	55.2	10	---	55.2	0.0	5	-5.0		
Receiver155	155	1	0.0	55.7	66	55.7	10	---	55.7	0.0	5	-5.0		
Receiver156	156	1	0.0	56.0	66	56.0	10	---	56.0	0.0	5	-5.0		
Receiver157	157	1	0.0	56.2	66	56.2	10	---	56.2	0.0	5	-5.0		
Receiver158	158	1	0.0	56.8	66	56.8	10	---	56.8	0.0	5	-5.0		
Receiver159	159	1	0.0	57.7	66	57.7	10	---	57.7	0.0	5	-5.0		
Receiver160	160	1	0.0	56.8	66	56.8	10	---	56.8	0.0	5	-5.0		
Receiver161	161	1	0.0	56.3	66	56.3	10	---	56.3	0.0	5	-5.0		
Receiver162	162	1	0.0	55.9	66	55.9	10	---	55.9	0.0	5	-5.0		
Receiver163	163	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0		
Receiver164	164	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	-5.0		
Receiver165	165	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	-5.0		
Receiver166	166	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	-5.0		
Receiver167	167	1	0.0	53.4	66	53.4	10	---	53.4	0.0	5	-5.0		
Receiver168	168	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	-5.0		
Receiver169	169	1	0.0	53.7	66	53.7	10	---	53.7	0.0	5	-5.0		
Receiver170	170	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	-5.0		
Receiver171	171	1	0.0	53.7	66	53.7	10	---	53.7	0.0	5	-5.0		
Receiver172	172	1	0.0	53.6	66	53.6	10	---	53.6	0.0	5	-5.0		
Receiver173	173	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	-5.0		
Receiver174	174	1	0.0	53.7	66	53.7	10	---	53.7	0.0	5	-5.0		
Receiver175	175	1	0.0	53.4	66	53.4	10	---	53.4	0.0	5	-5.0		
Receiver176	176	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0		
Receiver177	177	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	-5.0		
Receiver178	178	1	0.0	52.9	66	52.9	10	---	52.9	0.0	5	-5.0		
Receiver179	179	1	0.0	52.9	66	52.9	10	---	52.9	0.0	5	-5.0		
Receiver180	180	1	0.0	53.0	66	53.0	10	---	53.0	0.0	5	-5.0		
Receiver181	181	1	0.0	53.2	66	53.2	10	---	53.2	0.0	5	-5.0		
Receiver182	182	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	-5.0		
Receiver183	183	1	0.0	53.6	66	53.6	10	---	53.6	0.0	5	-5.0		
Receiver184	184	1	0.0	53.9	66	53.9	10	---	53.9	0.0	5	-5.0		
Receiver185	185	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	-5.0		
Receiver186	186	1	0.0	54.1	66	54.1	10	---	54.1	0.0	5	-5.0		
Receiver187	187	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	-5.0		
Receiver188	188	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	-5.0		
Receiver189	189	1	0.0	54.0	66	54.0	10	---	54.0	0.0	5	-5.0		

## RESULTS: SOUND LEVELS

								Dixie Drive						
Receiver190	190	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	-5.0		
Receiver191	191	1	0.0	54.3	66	54.3	10	---	54.3	0.0	5	-5.0		
Receiver192	192	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	-5.0		
Receiver193	193	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	-5.0		
Receiver194	194	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	-5.0		
Receiver195	195	1	0.0	54.3	66	54.3	10	---	54.3	0.0	5	-5.0		
Receiver196	196	1	0.0	54.6	66	54.6	10	---	54.6	0.0	5	-5.0		
Receiver197	197	1	0.0	54.9	66	54.9	10	---	54.9	0.0	5	-5.0		
Receiver198	198	1	0.0	54.5	66	54.5	10	---	54.5	0.0	5	-5.0		
Receiver199	199	1	0.0	54.5	66	54.5	10	---	54.5	0.0	5	-5.0		
Receiver200	200	1	0.0	54.7	66	54.7	10	---	54.7	0.0	5	-5.0		
Receiver201	201	1	0.0	54.9	66	54.9	10	---	54.9	0.0	5	-5.0		
Receiver202	202	1	0.0	57.4	66	57.4	10	---	57.4	0.0	5	-5.0		
Receiver203	203	1	0.0	57.7	66	57.7	10	---	57.7	0.0	5	-5.0		
Receiver204	204	1	0.0	57.9	66	57.9	10	---	57.9	0.0	5	-5.0		
Receiver205	205	1	0.0	58.1	66	58.1	10	---	58.1	0.0	5	-5.0		
Receiver206	206	1	0.0	58.1	66	58.1	10	---	58.1	0.0	5	-5.0		
Receiver207	207	1	0.0	58.2	66	58.2	10	---	58.2	0.0	5	-5.0		
Receiver208	208	1	0.0	57.6	66	57.6	10	---	57.6	0.0	5	-5.0		
Receiver209	209	1	0.0	57.3	66	57.3	10	---	57.3	0.0	5	-5.0		
Receiver210	210	1	0.0	57.5	66	57.5	10	---	57.5	0.0	5	-5.0		
Receiver211	211	1	0.0	57.9	66	57.9	10	---	57.9	0.0	5	-5.0		
Receiver212	212	1	0.0	58.3	66	58.3	10	---	58.3	0.0	5	-5.0		
Receiver213	213	1	0.0	57.8	66	57.8	10	---	57.8	0.0	5	-5.0		
Receiver214	214	1	0.0	57.0	66	57.0	10	---	57.0	0.0	5	-5.0		
Receiver215	215	1	0.0	56.6	66	56.6	10	---	56.6	0.0	5	-5.0		
Receiver216	216	1	0.0	55.9	66	55.9	10	---	55.9	0.0	5	-5.0		
Receiver217	217	1	0.0	55.7	66	55.7	10	---	55.7	0.0	5	-5.0		
Receiver218	218	1	0.0	56.8	66	56.8	10	---	56.8	0.0	5	-5.0		
Receiver219	219	1	0.0	57.0	66	57.0	10	---	57.0	0.0	5	-5.0		
Receiver220	220	1	0.0	56.4	66	56.4	10	---	56.4	0.0	5	-5.0		
Receiver221	221	1	0.0	55.9	66	55.9	10	---	55.9	0.0	5	-5.0		
Receiver222	222	1	0.0	57.7	66	57.7	10	---	57.7	0.0	5	-5.0		
Receiver223	223	1	0.0	58.3	66	58.3	10	---	58.3	0.0	5	-5.0		
Receiver224	224	1	0.0	59.1	66	59.1	10	---	59.1	0.0	5	-5.0		
Receiver225	225	1	0.0	59.1	66	59.1	10	---	59.1	0.0	5	-5.0		
Receiver226	226	1	0.0	58.3	66	58.3	10	---	58.3	0.0	5	-5.0		
Receiver227	227	1	0.0	55.5	66	55.5	10	---	55.5	0.0	5	-5.0		
Receiver228	228	1	0.0	57.6	66	57.6	10	---	57.6	0.0	5	-5.0		
Receiver229	229	1	0.0	58.2	66	58.2	10	---	58.2	0.0	5	-5.0		
Receiver230	230	1	0.0	59.2	66	59.2	10	---	59.2	0.0	5	-5.0		

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver231	231	1	0.0	61.5	66	61.5	10	---	61.5	0.0	5	0.0	5	-5.0	
Receiver232	232	1	0.0	64.8	66	64.8	10	---	64.8	0.0	5	0.0	5	-5.0	
Receiver233	233	1	0.0	65.6	66	65.6	10	---	65.6	0.0	5	0.0	5	-5.0	
Receiver234	234	1	0.0	63.1	66	63.1	10	---	63.1	0.0	5	0.0	5	-5.0	
Receiver235	235	1	0.0	61.1	66	61.1	10	---	61.1	0.0	5	0.0	5	-5.0	
Receiver236	236	1	0.0	60.9	66	60.9	10	---	60.9	0.0	5	0.0	5	-5.0	
Receiver237	237	1	0.0	59.1	66	59.1	10	---	59.1	0.0	5	0.0	5	-5.0	
Receiver238	238	1	0.0	59.2	66	59.2	10	---	59.2	0.0	5	0.0	5	-5.0	
Receiver239	239	1	0.0	58.2	66	58.2	10	---	58.2	0.0	5	0.0	5	-5.0	
Receiver240	240	1	0.0	62.0	66	62.0	10	---	62.0	0.0	5	0.0	5	-5.0	
Receiver241	241	1	0.0	62.6	66	62.6	10	---	62.6	0.0	5	0.0	5	-5.0	
Receiver242	242	1	0.0	62.2	66	62.2	10	---	62.2	0.0	5	0.0	5	-5.0	
Receiver243	243	1	0.0	61.8	66	61.8	10	---	61.8	0.0	5	0.0	5	-5.0	
Receiver244	244	1	0.0	61.5	66	61.5	10	---	61.5	0.0	5	0.0	5	-5.0	
Receiver245	245	1	0.0	61.7	66	61.7	10	---	61.7	0.0	5	0.0	5	-5.0	
Receiver246	246	1	0.0	61.8	66	61.8	10	---	61.8	0.0	5	0.0	5	-5.0	
Receiver247	247	1	0.0	62.0	66	62.0	10	---	62.0	0.0	5	0.0	5	-5.0	
Receiver248	248	1	0.0	62.4	66	62.4	10	---	62.4	0.0	5	0.0	5	-5.0	
Receiver249	249	1	0.0	61.3	66	61.3	10	---	61.3	0.0	5	0.0	5	-5.0	
Receiver250	250	1	0.0	60.3	66	60.3	10	---	60.3	0.0	5	0.0	5	-5.0	
Receiver251	251	1	0.0	59.7	66	59.7	10	---	59.7	0.0	5	0.0	5	-5.0	
Receiver252	252	1	0.0	58.9	66	58.9	10	---	58.9	0.0	5	0.0	5	-5.0	
Receiver253	253	1	0.0	58.3	66	58.3	10	---	58.3	0.0	5	0.0	5	-5.0	
Receiver254	254	1	0.0	58.0	66	58.0	10	---	58.0	0.0	5	0.0	5	-5.0	
Receiver255	255	1	0.0	57.5	66	57.5	10	---	57.5	0.0	5	0.0	5	-5.0	
Receiver256	256	1	0.0	57.6	66	57.6	10	---	57.6	0.0	5	0.0	5	-5.0	
Receiver257	257	1	0.0	58.0	66	58.0	10	---	58.0	0.0	5	0.0	5	-5.0	
Receiver258	258	1	0.0	57.4	66	57.4	10	---	57.4	0.0	5	0.0	5	-5.0	
Receiver259	259	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	0.0	5	-5.0	
Receiver260	260	1	0.0	53.8	66	53.8	10	---	53.8	0.0	5	0.0	5	-5.0	
Receiver261	261	1	0.0	56.4	66	56.4	10	---	56.4	0.0	5	0.0	5	-5.0	
Receiver262	262	1	0.0	60.8	66	60.8	10	---	60.8	0.0	5	0.0	5	-5.0	
Receiver263	263	1	0.0	68.0	66	68.0	10	Snd Lvl	68.0	0.0	5	0.0	5	-5.0	
Receiver264	264	1	0.0	70.7	66	70.7	10	Snd Lvl	70.7	0.0	5	0.0	5	-5.0	
Receiver265	265	1	0.0	65.6	66	65.6	10	---	65.6	0.0	5	0.0	5	-5.0	
Receiver266	266	1	0.0	69.6	66	69.6	10	Snd Lvl	69.6	0.0	5	0.0	5	-5.0	
Receiver267	267	1	0.0	73.0	66	73.0	10	Snd Lvl	73.0	0.0	5	0.0	5	-5.0	
Receiver268	268	1	0.0	66.5	66	66.5	10	Snd Lvl	66.5	0.0	5	0.0	5	-5.0	
Receiver269	269	1	0.0	56.7	66	56.7	10	---	56.7	0.0	5	0.0	5	-5.0	
Receiver270	270	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	0.0	5	-5.0	
Receiver271	271	1	0.0	51.4	66	51.4	10	---	51.4	0.0	5	0.0	5	-5.0	

## RESULTS: SOUND LEVELS

## Dixie Drive

Receiver272	272	1	0.0	51.0	66	51.0	10	----	51.0	0.0	5	-5.0
Receiver273	273	1	0.0	49.2	66	49.2	10	----	49.2	0.0	5	-5.0
Receiver274	274	1	0.0	48.2	66	48.2	10	----	48.2	0.0	5	-5.0
Receiver275	275	1	0.0	46.7	66	46.7	10	----	46.7	0.0	5	-5.0
Receiver276	276	1	0.0	46.0	66	46.0	10	----	46.0	0.0	5	-5.0
Receiver277	277	1	0.0	46.2	66	46.2	10	----	46.2	0.0	5	-5.0
Receiver278	278	1	0.0	47.3	66	47.3	10	----	47.3	0.0	5	-5.0
Receiver279	279	1	0.0	48.7	66	48.7	10	----	48.7	0.0	5	-5.0
Receiver280	280	1	0.0	49.5	66	49.5	10	----	49.5	0.0	5	-5.0
Receiver281	281	1	0.0	50.2	66	50.2	10	----	50.2	0.0	5	-5.0
Receiver282	282	1	0.0	51.6	66	51.6	10	----	51.6	0.0	5	-5.0
Receiver283	283	1	0.0	52.2	66	52.2	10	----	52.2	0.0	5	-5.0
Receiver284	284	1	0.0	52.0	66	52.0	10	----	52.0	0.0	5	-5.0
Receiver285	285	1	0.0	51.4	66	51.4	10	----	51.4	0.0	5	-5.0
Receiver286	286	1	0.0	50.7	66	50.7	10	----	50.7	0.0	5	-5.0
Receiver287	287	1	0.0	49.5	66	49.5	10	----	49.5	0.0	5	-5.0
Receiver288	288	1	0.0	47.8	66	47.8	10	----	47.8	0.0	5	-5.0
Receiver289	289	1	0.0	46.7	66	46.7	10	----	46.7	0.0	5	-5.0
Receiver290	290	1	0.0	45.7	66	45.7	10	----	45.7	0.0	5	-5.0
Receiver291	291	1	0.0	46.5	66	46.5	10	----	46.5	0.0	5	-5.0
Receiver292	292	1	0.0	47.1	66	47.1	10	----	47.1	0.0	5	-5.0
Receiver293	293	1	0.0	47.6	66	47.6	10	----	47.6	0.0	5	-5.0
Receiver294	294	1	0.0	47.9	66	47.9	10	----	47.9	0.0	5	-5.0
Receiver295	295	1	0.0	48.1	66	48.1	10	----	48.1	0.0	5	-5.0
Receiver296	296	1	0.0	48.2	66	48.2	10	----	48.2	0.0	5	-5.0
Receiver297	297	1	0.0	48.4	66	48.4	10	----	48.4	0.0	5	-5.0
Receiver298	298	1	0.0	48.6	66	48.6	10	----	48.6	0.0	5	-5.0
Receiver299	299	1	0.0	48.7	66	48.7	10	----	48.7	0.0	5	-5.0
Receiver300	300	1	0.0	48.9	66	48.9	10	----	48.9	0.0	5	-5.0
Receiver301	301	1	0.0	49.0	66	49.0	10	----	49.0	0.0	5	-5.0
Receiver302	302	1	0.0	48.7	66	48.7	10	----	48.7	0.0	5	-5.0
Receiver303	303	1	0.0	48.8	66	48.8	10	----	48.8	0.0	5	-5.0
Receiver304	304	1	0.0	49.6	66	49.6	10	----	49.6	0.0	5	-5.0
Receiver305	305	1	0.0	49.8	66	49.8	10	----	49.8	0.0	5	-5.0
Receiver306	306	1	0.0	50.1	66	50.1	10	----	50.1	0.0	5	-5.0
Receiver307	307	1	0.0	50.2	66	50.2	10	----	50.2	0.0	5	-5.0
Receiver308	308	1	0.0	50.8	66	50.8	10	----	50.8	0.0	5	-5.0
Receiver309	309	1	0.0	50.2	66	50.2	10	----	50.2	0.0	5	-5.0
Receiver310	310	1	0.0	50.2	66	50.2	10	----	50.2	0.0	5	-5.0
Receiver311	311	1	0.0	50.2	66	50.2	10	----	50.2	0.0	5	-5.0
Receiver312	312	1	0.0	50.3	66	50.3	10	----	50.3	0.0	5	-5.0

## RESULTS: SOUND LEVELS

## Dixie Drive

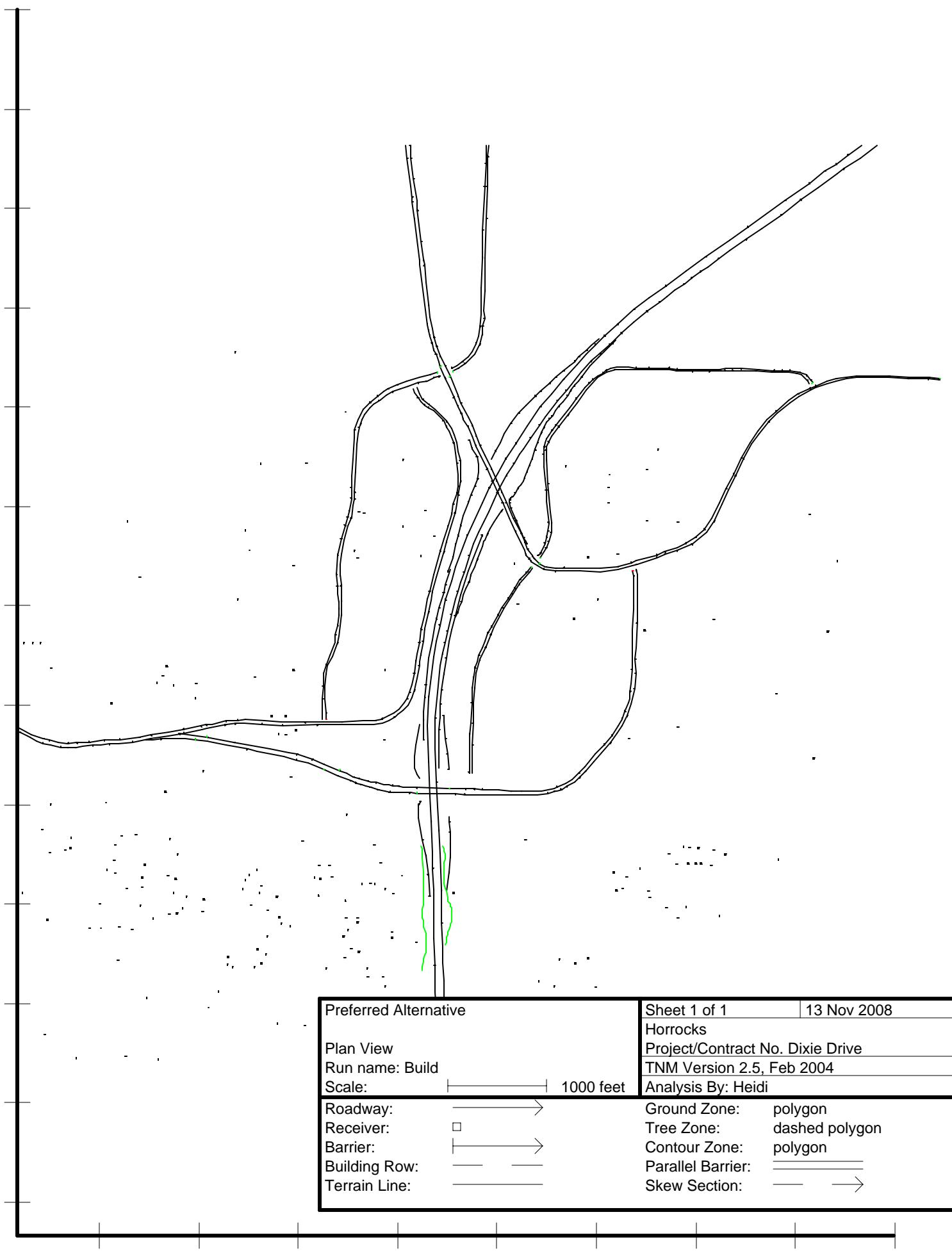
Receiver313	313	1	0.0	50.2	66	50.2	10	---	50.2	0.0	5	-5.0
Receiver314	314	1	0.0	50.0	66	50.0	10	---	50.0	0.0	5	-5.0
Receiver315	315	1	0.0	49.9	66	49.9	10	---	49.9	0.0	5	-5.0
Receiver316	316	1	0.0	49.1	66	49.1	10	---	49.1	0.0	5	-5.0
Receiver317	317	1	0.0	49.4	66	49.4	10	---	49.4	0.0	5	-5.0
Receiver318	318	1	0.0	49.0	66	49.0	10	---	49.0	0.0	5	-5.0
Receiver319	319	1	0.0	48.4	66	48.4	10	---	48.4	0.0	5	-5.0
Receiver320	320	1	0.0	48.3	66	48.3	10	---	48.3	0.0	5	-5.0
Receiver321	321	1	0.0	48.2	66	48.2	10	---	48.2	0.0	5	-5.0
Receiver322	322	1	0.0	48.2	66	48.2	10	---	48.2	0.0	5	-5.0
Receiver323	323	1	0.0	48.9	66	48.9	10	---	48.9	0.0	5	-5.0
Receiver324	324	1	0.0	49.1	66	49.1	10	---	49.1	0.0	5	-5.0
Receiver325	325	1	0.0	48.8	66	48.8	10	---	48.8	0.0	5	-5.0
Receiver326	326	1	0.0	49.2	66	49.2	10	---	49.2	0.0	5	-5.0
Receiver327	327	1	0.0	49.4	66	49.4	10	---	49.4	0.0	5	-5.0
Receiver328	328	1	0.0	50.9	66	50.9	10	---	50.9	0.0	5	-5.0
Receiver329	329	1	0.0	50.8	66	50.8	10	---	50.8	0.0	5	-5.0
Receiver330	330	1	0.0	50.5	66	50.5	10	---	50.5	0.0	5	-5.0
Receiver331	331	1	0.0	52.1	66	52.1	10	---	52.1	0.0	5	-5.0
Receiver332	332	1	0.0	52.2	66	52.2	10	---	52.2	0.0	5	-5.0
Receiver333	333	1	0.0	52.2	66	52.2	10	---	52.2	0.0	5	-5.0
Receiver334	334	1	0.0	52.2	66	52.2	10	---	52.2	0.0	5	-5.0
Receiver335	335	1	0.0	52.3	66	52.3	10	---	52.3	0.0	5	-5.0
Receiver336	336	1	0.0	52.4	66	52.4	10	---	52.4	0.0	5	-5.0
Receiver337	337	1	0.0	52.5	66	52.5	10	---	52.5	0.0	5	-5.0
Receiver338	338	1	0.0	52.3	66	52.3	10	---	52.3	0.0	5	-5.0
Receiver339	339	1	0.0	51.5	66	51.5	10	---	51.5	0.0	5	-5.0
Receiver340	340	1	0.0	50.9	66	50.9	10	---	50.9	0.0	5	-5.0
Receiver341	341	1	0.0	50.7	66	50.7	10	---	50.7	0.0	5	-5.0
Receiver342	342	1	0.0	50.8	66	50.8	10	---	50.8	0.0	5	-5.0
Receiver343	343	1	0.0	51.1	66	51.1	10	---	51.1	0.0	5	-5.0
Receiver344	344	1	0.0	51.1	66	51.1	10	---	51.1	0.0	5	-5.0
Receiver345	345	1	0.0	51.2	66	51.2	10	---	51.2	0.0	5	-5.0
Receiver346	346	1	0.0	51.1	66	51.1	10	---	51.1	0.0	5	-5.0
Receiver347	347	1	0.0	51.0	66	51.0	10	---	51.0	0.0	5	-5.0
Receiver348	348	1	0.0	50.9	66	50.9	10	---	50.9	0.0	5	-5.0
Receiver349	349	1	0.0	50.9	66	50.9	10	---	50.9	0.0	5	-5.0
Receiver350	350	1	0.0	51.0	66	51.0	10	---	51.0	0.0	5	-5.0
Receiver351	351	1	0.0	51.5	66	51.5	10	---	51.5	0.0	5	-5.0
Receiver352	352	1	0.0	51.6	66	51.6	10	---	51.6	0.0	5	-5.0
Receiver353	353	1	0.0	51.7	66	51.7	10	---	51.7	0.0	5	-5.0

**RESULTS: SOUND LEVELS**

															Dixie Drive
Receiver354	354	1	0.0	51.7	66	51.7	10	---	51.7	0.0	5	0.0	5	-5.0	
Receiver355	355	1	0.0	51.7	66	51.7	10	---	51.7	0.0	5	0.0	5	-5.0	
Receiver356	356	1	0.0	51.4	66	51.4	10	---	51.4	0.0	5	0.0	5	-5.0	
Receiver357	357	1	0.0	51.1	66	51.1	10	---	51.1	0.0	5	0.0	5	-5.0	
Receiver358	358	1	0.0	53.3	66	53.3	10	---	53.3	0.0	5	0.0	5	-5.0	
Receiver359	359	1	0.0	54.2	66	54.2	10	---	54.2	0.0	5	0.0	5	-5.0	
Receiver360	360	1	0.0	55.2	66	55.2	10	---	55.2	0.0	5	0.0	5	-5.0	
Receiver361	361	1	0.0	53.1	66	53.1	10	---	53.1	0.0	5	0.0	5	-5.0	
Receiver362	362	1	0.0	51.6	66	51.6	10	---	51.6	0.0	5	0.0	5	-5.0	
Receiver363	363	1	0.0	51.2	66	51.2	10	---	51.2	0.0	5	0.0	5	-5.0	
Receiver364	364	1	0.0	57.8	66	57.8	10	---	57.8	0.0	5	0.0	5	-5.0	
Receiver365	365	1	0.0	63.7	66	63.7	10	---	63.7	0.0	5	0.0	5	-5.0	
Receiver366	366	1	0.0	54.8	66	54.8	10	---	54.8	0.0	5	0.0	5	-5.0	
Receiver367	367	1	0.0	55.0	66	55.0	10	---	55.0	0.0	5	0.0	5	-5.0	
Receiver368	368	1	0.0	57.9	66	57.9	10	---	57.9	0.0	5	0.0	5	-5.0	
Receiver369	369	1	0.0	60.3	66	60.3	10	---	60.3	0.0	5	0.0	5	-5.0	
Receiver370	370	1	0.0	63.9	66	63.9	10	---	63.9	0.0	5	0.0	5	-5.0	
Receiver371	371	1	0.0	56.0	66	56.0	10	---	56.0	0.0	5	0.0	5	-5.0	
Receiver372	372	1	0.0	56.4	66	56.4	10	---	56.4	0.0	5	0.0	5	-5.0	
Receiver373	373	1	0.0	56.6	66	56.6	10	---	56.6	0.0	5	0.0	5	-5.0	
Receiver374	374	1	0.0	56.6	66	56.6	10	---	56.6	0.0	5	0.0	5	-5.0	
Receiver375	375	1	0.0	57.1	66	57.1	10	---	57.1	0.0	5	0.0	5	-5.0	
Receiver376	376	1	0.0	54.8	66	54.8	10	---	54.8	0.0	5	0.0	5	-5.0	
Receiver377	377	1	0.0	54.1	66	54.1	10	---	54.1	0.0	5	0.0	5	-5.0	
Receiver378	378	1	0.0	54.3	66	54.3	10	---	54.3	0.0	5	0.0	5	-5.0	
Receiver379	379	1	0.0	53.2	66	53.2	10	---	53.2	0.0	5	0.0	5	-5.0	
Receiver380	380	1	0.0	52.6	66	52.6	10	---	52.6	0.0	5	0.0	5	-5.0	
Receiver381	381	1	0.0	51.9	66	51.9	10	---	51.9	0.0	5	0.0	5	-5.0	
Receiver382	382	1	0.0	52.6	66	52.6	10	---	52.6	0.0	5	0.0	5	-5.0	
Receiver383	383	1	0.0	55.5	66	55.5	10	---	55.5	0.0	5	0.0	5	-5.0	
Receiver384	384	1	0.0	50.5	66	50.5	10	---	50.5	0.0	5	0.0	5	-5.0	
Receiver385	385	1	0.0	50.0	66	50.0	10	---	50.0	0.0	5	0.0	5	-5.0	
Receiver386	386	1	0.0	48.2	66	48.2	10	---	48.2	0.0	5	0.0	5	-5.0	
Receiver387	387	1	0.0	48.0	66	48.0	10	---	48.0	0.0	5	0.0	5	-5.0	
Receiver388	388	1	0.0	48.0	66	48.0	10	---	48.0	0.0	5	0.0	5	-5.0	
Receiver389	389	1	0.0	47.6	66	47.6	10	---	47.6	0.0	5	0.0	5	-5.0	
Receiver390	390	1	0.0	47.4	66	47.4	10	---	47.4	0.0	5	0.0	5	-5.0	
Receiver391	391	1	0.0	46.9	66	46.9	10	---	46.9	0.0	5	0.0	5	-5.0	
Receiver392	392	1	0.0	47.5	66	47.5	10	---	47.5	0.0	5	0.0	5	-5.0	
Receiver393	393	1	0.0	54.3	66	54.3	10	---	54.3	0.0	5	0.0	5	-5.0	
Receiver394	394	1	0.0	61.2	66	61.2	10	---	61.2	0.0	5	0.0	5	-5.0	

**RESULTS: SOUND LEVELS**

Dixie Drive														
Receiver	Unit	Count	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max	Min	Avg	Max
Receiver395	395	1	0.0	63.3	66	63.3	10	---	63.3	0.0	5	-5.0		
Receiver396	396	1	0.0	60.7	66	60.7	10	---	60.7	0.0	5	-5.0		
Receiver397	397	1	0.0	52.8	66	52.8	10	---	52.8	0.0	5	-5.0		
Receiver398	398	1	0.0	44.6	66	44.6	10	---	44.6	0.0	5	-5.0		
Receiver399	399	1	0.0	44.3	66	44.3	10	---	44.3	0.0	5	-5.0		
Receiver400	400	1	0.0	61.3	66	61.3	10	---	61.3	0.0	5	-5.0		
Receiver401	401	1	0.0	61.3	66	61.3	10	---	61.3	0.0	5	-5.0		
Receiver402	402	1	0.0	63.5	66	63.5	10	---	63.5	0.0	5	-5.0		
Receiver403	403	1	0.0	59.7	66	59.7	10	---	59.7	0.0	5	-5.0		
Receiver404	404	1	0.0	57.7	66	57.7	10	---	57.7	0.0	5	-5.0		
Receiver405	405	1	0.0	62.0	66	62.0	10	---	62.0	0.0	5	-5.0		
Receiver407	407	1	0.0	75.7	66	75.7	10	Snd Lvl	75.7	0.0	5	-5.0		
Receiver408	408	1	0.0	69.9	66	69.9	10	Snd Lvl	69.9	0.0	5	-5.0		
Receiver409	409	1	0.0	68.5	66	68.5	10	Snd Lvl	68.5	0.0	5	-5.0		
Receiver410	410	1	0.0	63.9	66	63.9	10	---	63.9	0.0	5	-5.0		
Receiver411	411	1	0.0	64.8	66	64.8	10	---	64.8	0.0	5	-5.0		
Receiver412	412	1	0.0	65.6	66	65.6	10	---	65.6	0.0	5	-5.0		
<b>Dwelling Units</b>		<b># DUs</b>	<b>Noise Reduction</b>											
			<b>Min</b>	<b>Avg</b>	<b>Max</b>									
			<b>dB</b>	<b>dB</b>	<b>dB</b>									
All Selected		410	0.0	0.0	0.0									
All Impacted		18	0.0	0.0	0.0									
All that meet NR Goal		0	0.0	0.0	0.0									



## INPUT: ROADWAYS

## Dixie Drive

Horrocks											
Heidi											
INPUT: ROADWAYS											
PROJECT/CONTRACT:	Dixie Drive										
RUN:	Preferred Alternative										
Roadway		Points									
Name	Width	Name	No.	Coordinates (pavement)	X	Y	Z	Control Device	Speed Constraint	Percent Vehicles	Segment Pvmnt Type
	ft				ft	ft	ft		mph	%	On Struct?
I-15 NB	40.0	point2	2	1,032,516.2	9,995,785.0	2,562.58					Average
		point3	3	1,032,506.0	9,995,959.0	2,559.81					Average
		point4	4	1,032,483.1	9,996,420.0	2,555.03					Average
		point5	5	1,032,476.7	9,996,570.0	2,554.86					Average
		point6	6	1,032,464.0	9,996,854.0	2,555.77					Average
		point7	7	1,032,455.1	9,997,086.0	2,518.36					Average
		point8	8	1,032,448.7	9,997,254.0	2,543.04					Average
		point1108	1108	1,032,442.2	9,997,435.0	2,560.10					
Black Ridge NB Begin to Bluff	24.0	point74	74	1,031,269.6	9,999,879.0	2,556.10	Stop	0.00	100		Average
		point75	75	1,031,269.6	9,999,942.0	2,557.50					Average
		point76	76	1,031,253.1	10,000,086.0	2,562.30					Average
		point77	77	1,031,260.2	10,000,214.0	2,566.60					Average
		point78	78	1,031,272.0	10,000,338.0	2,569.30					Average
		point79	79	1,031,283.8	10,000,421.0	2,571.20					Average
		point80	80	1,031,333.2	10,000,510.0	2,572.50					Average
		point81	81	1,031,382.7	10,000,647.0	2,573.20					Average
		point82	82	1,031,394.5	10,000,718.0	2,575.60					Average
		point83	83	1,031,411.0	10,000,822.0	2,581.30					Average
		point84	84	1,031,425.1	10,000,928.0	2,581.30					Average
		point85	85	1,031,422.8	10,000,996.0	2,582.10					Average
		point86	86	1,031,422.8	10,001,071.0	2,581.20					Average
		point87	87	1,031,422.8	10,001,140.0	2,580.50					Average
		point88	88	1,031,418.0	10,001,222.0	2,579.40					Average
		point89	89	1,031,408.6	10,001,326.0	2,581.50					Average
		point90	90	1,031,408.6	10,001,437.0	2,583.90					Average

## INPUT: ROADWAYS

## Dixie Drive

		point91	91	1,031,427.5	10,001,538.0	2,586.10				Average	
		point92	92	1,031,448.7	10,001,684.0	2,591.20				Average	
		point93	93	1,031,486.4	10,001,819.0	2,596.00				Average	
		point94	94	1,031,521.7	10,001,906.0	2,599.60				Average	
		point95	95	1,031,540.6	10,002,024.0	2,605.30				Average	
		point96	96	1,031,557.0	10,002,094.0	2,610.80				Average	
		point97	97	1,031,557.0	10,002,163.0	2,615.90				Average	
		point98	98	1,031,566.5	10,002,368.0	2,631.20				Average	
		point99	99	1,031,575.9	10,002,646.0	2,642.50				Average	
		point100	100	1,031,594.7	10,002,747.0	2,643.10				Average	
		point101	101	1,031,599.4	10,002,811.0	2,641.80				Average	
		point102	102	1,031,615.9	10,002,846.0	2,641.00				Average	
		point103	103	1,031,630.1	10,002,886.0	2,639.70				Average	
		point104	104	1,031,658.3	10,002,943.0	2,636.50				Average	
		point105	105	1,031,710.2	10,003,002.0	2,633.60				Average	
		point106	106	1,031,747.9	10,003,044.0	2,629.70				Average	
		point107	107	1,031,804.4	10,003,084.0	2,624.20				Average	
		point108	108	1,031,872.7	10,003,129.0	2,617.70				Average	
		point109	109	1,031,943.4	10,003,164.0	2,611.00				Average	
		point110	110	1,032,014.1	10,003,200.0	2,604.90				Average	
		point111	111	1,032,096.5	10,003,221.0	2,598.00				Average	
		point112	112	1,032,197.8	10,003,254.0	2,591.00				Average	
		point113	113	1,032,280.3	10,003,273.0	2,587.30				Average	
		point114	114	1,032,358.0	10,003,313.0	2,585.00				Average	
		point115	115	1,032,409.9	10,003,320.0	2,583.90					
Black Ridge SB Begin to Bluff	24.0	point133	133	1,032,876.3	10,005,641.0	2,603.20				Average	
		point134	134	1,032,871.6	10,005,458.0	2,599.00				Average	
		point135	135	1,032,857.5	10,005,224.0	2,595.70				Average	
		point136	136	1,032,843.3	10,004,783.0	2,590.30				Average	
		point137	137	1,032,838.6	10,004,510.0	2,587.70				Average	
		point138	138	1,032,826.8	10,004,201.0	2,585.00				Average	
		point139	139	1,032,824.5	10,003,984.0	2,584.80				Average	
		point140	140	1,032,824.5	10,003,940.0	2,584.60				Average	
		point141	141	1,032,817.4	10,003,815.0	2,582.20				Average	
		point142	142	1,032,800.9	10,003,720.0	2,580.80				Average	
		point143	143	1,032,775.0	10,003,650.0	2,581.10				Average	
		point144	144	1,032,730.3	10,003,567.0	2,581.40				Average	
		point145	145	1,032,692.6	10,003,513.0	2,581.40				Average	
		point146	146	1,032,633.7	10,003,459.0	2,582.40				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point147	147	1,032,579.5	10,003,424.0	2,583.20				Average	
		point148	148	1,032,530.0	10,003,405.0	2,583.70					
Bluff NB Begin to Convention	24.0	point263	263	1,037,425.5	10,003,299.0	2,558.10	Signal	0.00	40	Average	
		point264	264	1,037,316.2	10,003,306.0	2,558.30				Average	
		point265	265	1,037,116.1	10,003,314.0	2,559.40				Average	
		point266	266	1,036,917.3	10,003,322.0	2,559.90				Average	
		point267	267	1,036,715.9	10,003,328.0	2,560.50				Average	
		point268	268	1,036,589.5	10,003,322.0	2,560.70				Average	
		point269	269	1,036,485.5	10,003,310.0	2,561.90				Average	
		point270	270	1,036,392.0	10,003,295.0	2,562.00				Average	
		point271	271	1,036,290.6	10,003,268.0	2,561.90				Average	
		point272	272	1,036,174.8	10,003,224.0	2,561.40				Average	
		point273	273	1,036,120.8	10,003,199.0	2,560.90				Average	
		point274	274	1,036,005.0	10,003,141.0	2,559.90				Average	
		point275	275	1,035,908.9	10,003,075.0	2,558.60				Average	
		point276	276	1,035,783.8	10,002,970.0	2,557.50				Average	
		point277	277	1,035,693.0	10,002,883.0	2,557.40				Average	
		point278	278	1,035,599.5	10,002,765.0	2,556.60				Average	
		point279	279	1,035,525.8	10,002,653.0	2,555.60				Average	
		point280	280	1,035,440.2	10,002,498.0	2,554.80				Average	
		point281	281	1,035,353.3	10,002,340.0	2,553.30				Average	
		point282	282	1,035,283.5	10,002,190.0	2,551.60				Average	
		point283	283	1,035,216.4	10,002,046.0	2,550.10				Average	
		point284	284	1,035,138.7	10,001,895.0	2,545.70				Average	
		point285	285	1,035,065.0	10,001,783.0	2,543.30				Average	
		point286	286	1,034,975.5	10,001,698.0	2,541.10				Average	
		point287	287	1,034,874.1	10,001,644.0	2,541.50				Average	
		point288	288	1,034,788.5	10,001,603.0	2,541.20				Average	
		point289	289	1,034,667.4	10,001,557.0	2,542.80				Average	
		point290	290	1,034,580.5	10,001,530.0	2,543.70				Average	
		point291	291	1,034,381.7	10,001,469.0	2,544.10				Average	
		point292	292	1,034,326.4	10,001,452.0	2,543.80				Average	
		point293	293	1,034,189.5	10,001,408.0	2,543.70				Average	
		point294	294	1,034,017.0	10,001,394.0	2,546.20				Average	
		point295	295	1,033,813.0	10,001,398.0	2,548.40				Average	
		point296	296	1,033,651.0	10,001,401.0	2,550.90				Average	
		point297	297	1,033,573.4	10,001,398.0	2,550.20				Average	
		point298	298	1,033,469.4	10,001,408.0	2,551.80				Average	
		point299	299	1,033,410.1	10,001,440.0	2,553.70					

## INPUT: ROADWAYS

## Dixie Drive

Bluff SB Begin to Black Ridge	22.0	point334	334	1,032,067.0	10,005,643.0	2,611.90				Average	
		point335	335	1,032,084.3	10,005,510.0	2,609.40				Average	
		point336	336	1,032,117.2	10,005,225.0	2,605.50				Average	
		point337	337	1,032,136.3	10,005,114.0	2,603.70				Average	
		point338	338	1,032,136.3	10,005,071.0	2,602.90				Average	
		point339	339	1,032,160.5	10,004,894.0	2,602.70				Average	
		point340	340	1,032,210.7	10,004,487.0	2,594.50				Average	
		point341	341	1,032,210.7	10,004,437.0	2,593.80				Average	
		point342	342	1,032,287.0	10,003,842.0	2,590.10				Average	
		point343	343	1,032,300.0	10,003,778.0	2,589.70				Average	
		point344	344	1,032,310.6	10,003,727.0	2,589.50				Average	
		point345	345	1,032,331.6	10,003,651.0	2,588.70				Average	
		point346	346	1,032,350.1	10,003,586.0	2,588.10				Average	
		point347	347	1,032,369.8	10,003,539.0	2,587.50				Average	
		point348	348	1,032,398.5	10,003,465.0	2,586.70				Average	
		point349	349	1,032,417.9	10,003,419.0	2,586.00					
Convention NB Begin to Bluff	27.0	point407	407	1,032,731.5	9,999,342.0	2,542.30				Average	
		point408	408	1,032,734.8	9,999,456.0	2,543.20				Average	
		point409	409	1,032,739.7	9,999,621.0	2,545.10				Average	
		point410	410	1,032,741.3	9,999,846.0	2,546.20				Average	
		point411	411	1,032,749.4	10,000,045.0	2,547.80				Average	
		point412	412	1,032,757.6	10,000,195.0	2,548.50				Average	
		point413	413	1,032,775.5	10,000,340.0	2,549.00				Average	
		point414	414	1,032,813.0	10,000,478.0	2,549.80				Average	
		point415	415	1,032,870.0	10,000,607.0	2,550.80				Average	
		point416	416	1,032,922.1	10,000,734.0	2,551.40				Average	
		point417	417	1,032,951.4	10,000,809.0	2,551.60				Average	
		point418	418	1,033,050.8	10,000,997.0	2,552.80				Average	
		point419	419	1,033,140.4	10,001,138.0	2,553.20				Average	
		point420	420	1,033,213.7	10,001,236.0	2,554.90				Average	
		point421	421	1,033,308.2	10,001,362.0	2,555.00				Average	
		point422	422	1,033,340.8	10,001,399.0	2,554.60					
Convention SB Begin to Bluff	27.0	point457	457	1,036,149.5	10,003,254.0	2,562.00	Signal	0.00	40	Average	
		point458	458	1,036,133.2	10,003,288.0	2,563.40				Average	
		point459	459	1,036,090.9	10,003,332.0	2,565.00				Average	
		point460	460	1,036,017.5	10,003,368.0	2,565.30				Average	
		point461	461	1,035,921.4	10,003,381.0	2,566.10				Average	
		point462	462	1,035,841.6	10,003,380.0	2,565.60				Average	
		point463	463	1,035,761.8	10,003,381.0	2,565.90				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point464	464	1,035,603.7	10,003,392.0	2,566.50				Average	
		point465	465	1,035,431.0	10,003,396.0	2,567.70				Average	
		point466	466	1,035,354.5	10,003,402.0	2,569.60				Average	
		point467	467	1,035,274.6	10,003,402.0	2,570.30				Average	
		point468	468	1,035,219.3	10,003,391.0	2,570.50				Average	
		point469	469	1,035,137.8	10,003,388.0	2,569.60				Average	
		point470	470	1,035,066.1	10,003,384.0	2,568.70				Average	
		point471	471	1,034,974.9	10,003,386.0	2,568.30				Average	
		point472	472	1,034,893.4	10,003,384.0	2,568.80				Average	
		point473	473	1,034,785.9	10,003,394.0	2,569.90				Average	
		point474	474	1,034,706.1	10,003,406.0	2,569.90				Average	
		point475	475	1,034,507.3	10,003,407.0	2,570.70				Average	
		point476	476	1,034,381.9	10,003,406.0	2,572.50				Average	
		point477	477	1,034,297.1	10,003,414.0	2,572.30				Average	
		point478	478	1,034,181.5	10,003,410.0	2,572.40				Average	
		point479	479	1,034,124.4	10,003,396.0	2,573.70				Average	
		point480	480	1,034,077.2	10,003,378.0	2,573.50				Average	
		point481	481	1,034,039.7	10,003,353.0	2,573.40				Average	
		point482	482	1,033,990.9	10,003,326.0	2,573.10				Average	
		point483	483	1,033,942.0	10,003,290.0	2,572.70				Average	
		point484	484	1,033,907.8	10,003,252.0	2,572.60				Average	
		point485	485	1,033,863.8	10,003,202.0	2,572.50				Average	
		point486	486	1,033,826.3	10,003,155.0	2,572.00				Average	
		point487	487	1,033,777.4	10,003,096.0	2,571.00				Average	
		point488	488	1,033,746.5	10,003,050.0	2,570.30				Average	
		point489	489	1,033,707.4	10,002,996.0	2,569.00				Average	
		point490	490	1,033,656.9	10,002,938.0	2,567.80				Average	
		point491	491	1,033,606.4	10,002,871.0	2,567.30				Average	
		point492	492	1,033,573.8	10,002,827.0	2,567.00				Average	
		point493	493	1,033,534.7	10,002,776.0	2,566.70				Average	
		point494	494	1,033,503.7	10,002,731.0	2,566.50				Average	
		point495	495	1,033,479.3	10,002,693.0	2,566.00				Average	
		point496	496	1,033,466.3	10,002,656.0	2,565.60				Average	
		point497	497	1,033,458.1	10,002,610.0	2,565.40				Average	
		point498	498	1,033,453.2	10,002,574.0	2,565.20				Average	
		point499	499	1,033,448.3	10,002,535.0	2,564.80				Average	
		point500	500	1,033,456.5	10,002,413.0	2,563.90				Average	
		point501	501	1,033,466.3	10,002,286.0	2,562.10				Average	
		point502	502	1,033,474.4	10,002,180.0	2,561.00				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point503	503	1,033,482.6	10,002,064.0	2,559.80				Average	
		point504	504	1,033,502.1	10,001,851.0	2,557.30				Average	
		point505	505	1,033,498.8	10,001,766.0	2,556.50				Average	
		point506	506	1,033,480.9	10,001,707.0	2,556.00				Average	
		point507	507	1,033,461.4	10,001,644.0	2,555.50				Average	
		point508	508	1,033,419.0	10,001,541.0	2,555.20				Average	
		point509	509	1,033,393.0	10,001,520.0	2,555.90					
Dixie EB	30.0	point532	532	1,032,142.2	10,003,199.0	2,594.30				Average	
		point533	533	1,032,160.2	10,003,152.0	2,592.40				Average	
		point534	534	1,032,189.8	10,003,101.0	2,590.20				Average	
		point535	535	1,032,222.0	10,003,065.0	2,589.10				Average	
		point536	536	1,032,264.5	10,003,032.0	2,587.60				Average	
		point537	537	1,032,303.1	10,003,005.0	2,586.40				Average	
		point538	538	1,032,348.2	10,002,973.0	2,585.30				Average	
		point539	539	1,032,402.2	10,002,922.0	2,584.00				Average	
		point540	540	1,032,446.0	10,002,870.0	2,582.80				Average	
		point541	541	1,032,482.1	10,002,814.0	2,582.00				Average	
		point542	542	1,032,506.5	10,002,772.0	2,582.20				Average	
		point543	543	1,032,532.3	10,002,702.0	2,581.50				Average	
		point544	544	1,032,550.3	10,002,648.0	2,580.60				Average	
		point545	545	1,032,572.2	10,002,548.0	2,578.80				Average	
		point546	546	1,032,585.1	10,002,450.0	2,576.80				Average	
		point547	547	1,032,594.1	10,002,331.0	2,574.30				Average	
		point548	548	1,032,592.8	10,002,214.0	2,572.10				Average	
		point549	549	1,032,585.1	10,002,146.0	2,571.50				Average	
		point550	550	1,032,547.7	10,002,038.0	2,570.80				Average	
		point551	551	1,032,525.8	10,001,941.0	2,568.10				Average	
		point552	552	1,032,485.9	10,001,813.0	2,565.80				Average	
		point553	553	1,032,449.9	10,001,686.0	2,564.30				Average	
		point554	554	1,032,415.1	10,001,564.0	2,562.90				Average	
		point555	555	1,032,348.2	10,001,332.0	2,561.20				Average	
		point556	556	1,032,304.4	10,001,164.0	2,560.20				Average	
		point557	557	1,032,286.4	10,001,083.0	2,560.00				Average	
		point558	558	1,032,254.2	10,000,936.0	2,559.50				Average	
		point559	559	1,032,224.6	10,000,780.0	2,558.70				Average	
		point560	560	1,032,202.7	10,000,645.0	2,557.70				Average	
		point561	561	1,032,180.8	10,000,530.0	2,556.70				Average	
		point562	562	1,032,171.8	10,000,462.0	2,556.30				Average	
		point563	563	1,032,149.9	10,000,340.0	2,555.40				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point564	564	1,032,126.7	10,000,220.0	2,554.50				Average	
		point565	565	1,032,108.7	10,000,143.0	2,554.10				Average	
		point566	566	1,032,084.2	10,000,081.0	2,553.90				Average	
		point567	567	1,032,050.8	10,000,040.0	2,553.50				Average	
		point568	568	1,031,998.0	9,999,975.0	2,555.60				Average	
		point569	569	1,031,950.3	9,999,942.0	2,555.60				Average	
		point570	570	1,031,900.1	9,999,911.0	2,556.10				Average	
		point571	571	1,031,826.7	9,999,881.0	2,556.50				Average	
		point572	572	1,031,759.8	9,999,868.0	2,555.80				Average	
		point573	573	1,031,642.6	9,999,862.0	2,555.00				Average	
		point574	574	1,031,428.9	9,999,854.0	2,554.80				Average	
		point575	575	1,031,291.2	9,999,856.0	2,555.70				Average	
		point576	576	1,031,190.7	9,999,853.0	2,555.30				Average	
		point577	577	1,031,053.0	9,999,848.0	2,556.30				Average	
		point578	578	1,030,816.1	9,999,856.0	2,557.30				Average	
		point579	579	1,030,650.0	9,999,865.0	2,556.70				Average	
		point580	580	1,030,459.5	9,999,875.0	2,556.70				Average	
		point581	581	1,030,375.8	9,999,871.0	2,557.60				Average	
		point582	582	1,030,265.0	9,999,860.0	2,558.40				Average	
		point583	583	1,030,120.9	9,999,830.0	2,559.30				Average	
		point584	584	1,030,065.5	9,999,821.0	2,559.60				Average	
		point585	585	1,030,011.4	9,999,809.0	2,560.30				Average	
		point586	586	1,029,832.5	9,999,780.0	2,564.00				Average	
		point587	587	1,029,683.1	9,999,746.0	2,568.40				Average	
		point588	588	1,029,511.9	9,999,718.0	2,571.10				Average	
		point589	589	1,029,394.7	9,999,700.0	2,573.60				Average	
		point590	590	1,029,196.4	9,999,678.0	2,554.70				Average	
		point591	591	1,029,042.0	9,999,668.0	2,554.90				Average	
		point592	592	1,028,892.6	9,999,651.0	2,581.20				Average	
		point593	593	1,028,765.1	9,999,642.0	2,579.00				Average	
		point594	594	1,028,677.6	9,999,638.0	2,579.30				Average	
		point595	595	1,028,578.5	9,999,651.0	2,581.00				Average	
		point596	596	1,028,485.8	9,999,669.0	2,582.30				Average	
		point597	597	1,028,430.4	9,999,684.0	2,583.40				Average	
		point598	598	1,028,385.3	9,999,701.0	2,583.70				Average	
		point599	599	1,028,308.1	9,999,729.0	2,585.30				Average	
		point600	600	1,028,166.5	9,999,798.0	2,587.70				Average	
		point601	601	1,028,069.9	9,999,850.0	2,589.20				Average	
		point602	602	1,027,951.5	9,999,908.0	2,590.10				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point603	603	1,027,869.1	9,999,950.0	2,590.00					
Dixie WB	30.0	point608	608	1,027,863.9	9,999,916.0	2,591.20	Signal	0.00	40	Average	
		point609	609	1,027,911.6	9,999,890.0	2,592.20				Average	
		point610	610	1,028,014.6	9,999,839.0	2,590.60				Average	
		point611	611	1,028,099.5	9,999,794.0	2,589.30				Average	
		point612	612	1,028,194.8	9,999,745.0	2,588.30				Average	
		point613	613	1,028,279.8	9,999,705.0	2,586.90				Average	
		point614	614	1,028,304.2	9,999,695.0	2,586.50				Average	
		point615	615	1,028,369.9	9,999,660.0	2,585.90				Average	
		point616	616	1,028,427.8	9,999,638.0	2,585.40				Average	
		point617	617	1,028,507.7	9,999,619.0	2,583.60				Average	
		point618	618	1,028,608.1	9,999,599.0	2,582.20				Average	
		point619	619	1,028,678.9	9,999,598.0	2,581.30				Average	
		point620	620	1,028,758.7	9,999,599.0	2,580.60				Average	
		point621	621	1,028,828.2	9,999,608.0	2,580.50				Average	
		point622	622	1,028,932.5	9,999,617.0	2,580.40				Average	
		point623	623	1,029,007.2	9,999,620.0	2,572.80				Average	
		point624	624	1,029,096.0	9,999,628.0	2,554.20				Average	
		point625	625	1,029,184.9	9,999,635.0	2,553.30				Average	
		point626	626	1,029,331.6	9,999,653.0	2,576.00				Average	
		point627	627	1,029,513.2	9,999,682.0	2,572.80				Average	
		point628	628	1,029,689.5	9,999,714.0	2,568.30				Average	
		point629	629	1,029,845.3	9,999,742.0	2,563.50				Average	
		point630	630	1,030,024.3	9,999,776.0	2,559.80				Average	
		point631	631	1,030,071.9	9,999,785.0	2,559.40				Average	
		point632	632	1,030,262.5	9,999,821.0	2,558.20				Average	
		point633	633	1,030,365.5	9,999,834.0	2,557.50				Average	
		point634	634	1,030,447.9	9,999,839.0	2,557.10				Average	
		point635	635	1,030,632.0	9,999,831.0	2,557.50				Average	
		point636	636	1,030,832.8	9,999,820.0	2,557.80				Average	
		point637	637	1,031,188.2	9,999,822.0	2,555.90				Average	
		point638	638	1,031,283.4	9,999,826.0	2,555.30				Average	
		point639	639	1,031,570.5	9,999,823.0	2,555.00				Average	
		point640	640	1,031,744.4	9,999,827.0	2,555.80				Average	
		point641	641	1,031,840.9	9,999,844.0	2,556.80				Average	
		point642	642	1,031,904.0	9,999,868.0	2,556.70				Average	
		point643	643	1,031,960.6	9,999,905.0	2,556.20				Average	
		point644	644	1,031,992.8	9,999,929.0	2,556.10				Average	
		point645	645	1,032,045.6	9,999,970.0	2,554.90				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point646	646	1,032,090.7	10,000,026.0	2,555.00				Average	
		point647	647	1,032,129.3	10,000,099.0	2,555.30				Average	
		point648	648	1,032,158.9	10,000,172.0	2,555.80				Average	
		point649	649	1,032,182.1	10,000,292.0	2,555.90				Average	
		point650	650	1,032,201.4	10,000,420.0	2,556.00				Average	
		point651	651	1,032,206.6	10,000,454.0	2,556.20				Average	
		point652	652	1,032,218.1	10,000,530.0	2,556.60				Average	
		point653	653	1,032,240.0	10,000,662.0	2,557.40				Average	
		point654	654	1,032,261.9	10,000,786.0	2,557.90				Average	
		point655	655	1,032,298.0	10,000,956.0	2,558.50				Average	
		point656	656	1,032,323.7	10,001,073.0	2,559.40				Average	
		point657	657	1,032,340.4	10,001,158.0	2,560.00				Average	
		point658	658	1,032,379.1	10,001,307.0	2,560.70				Average	
		point659	659	1,032,412.5	10,001,440.0	2,561.80				Average	
		point660	660	1,032,451.2	10,001,561.0	2,562.60				Average	
		point661	661	1,032,479.5	10,001,660.0	2,563.70				Average	
		point662	662	1,032,518.1	10,001,794.0	2,565.30				Average	
		point663	663	1,032,563.2	10,001,955.0	2,568.40				Average	
		point664	664	1,032,585.1	10,002,041.0	2,570.40				Average	
		point665	665	1,032,599.2	10,002,130.0	2,572.00				Average	
		point666	666	1,032,619.8	10,002,268.0	2,573.90				Average	
		point667	667	1,032,622.4	10,002,375.0	2,576.40				Average	
		point668	668	1,032,613.4	10,002,481.0	2,578.60				Average	
		point669	669	1,032,595.4	10,002,566.0	2,580.00				Average	
		point670	670	1,032,581.2	10,002,654.0	2,581.20				Average	
		point671	671	1,032,551.6	10,002,736.0	2,582.30				Average	
		point672	672	1,032,523.3	10,002,799.0	2,582.50				Average	
		point673	673	1,032,479.5	10,002,871.0	2,583.20				Average	
		point674	674	1,032,425.4	10,002,931.0	2,584.30				Average	
		point675	675	1,032,362.3	10,002,991.0	2,585.70				Average	
		point676	676	1,032,291.5	10,003,045.0	2,587.20				Average	
		point677	677	1,032,238.7	10,003,095.0	2,588.20				Average	
		point678	678	1,032,204.0	10,003,149.0	2,589.10				Average	
		point679	679	1,032,183.4	10,003,208.0	2,590.60					
I-15 SB	40.0	point681	681	1,036,640.7	10,005,639.0	2,601.30				Average	
		point682	682	1,036,505.3	10,005,541.0	2,601.10				Average	
		point683	683	1,036,380.6	10,005,450.0	2,599.60				Average	
		point684	684	1,036,272.9	10,005,376.0	2,599.80				Average	
		point685	685	1,036,111.3	10,005,256.0	2,598.80				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point686	686	1,035,874.2	10,005,082.0	2,597.20				Average	
		point687	687	1,035,497.2	10,004,819.0	2,591.60				Average	
		point688	688	1,035,312.5	10,004,686.0	2,591.70				Average	
		point689	689	1,035,077.0	10,004,517.0	2,588.00				Average	
		point690	690	1,034,880.0	10,004,377.0	2,584.90				Average	
		point691	691	1,034,672.2	10,004,229.0	2,583.20				Average	
		point692	692	1,034,506.0	10,004,103.0	2,581.10				Average	
		point693	693	1,034,358.2	10,003,986.0	2,579.40				Average	
		point694	694	1,034,193.5	10,003,842.0	2,578.60				Average	
		point695	695	1,034,061.2	10,003,724.0	2,579.90				Average	
		point696	696	1,033,970.4	10,003,638.0	2,579.10				Average	
		point697	697	1,033,873.4	10,003,541.0	2,578.30				Average	
		point698	698	1,033,782.6	10,003,439.0	2,577.40				Average	
		point699	699	1,033,653.3	10,003,291.0	2,576.00				Average	
		point700	700	1,033,530.2	10,003,145.0	2,574.70				Average	
		point701	701	1,033,419.4	10,003,010.0	2,573.80				Average	
		point702	702	1,033,285.5	10,002,822.0	2,572.10				Average	
		point703	703	1,033,170.0	10,002,646.0	2,570.80				Average	
		point704	704	1,033,070.0	10,002,492.0	2,569.70				Average	
		point705	705	1,032,991.5	10,002,347.0	2,568.60				Average	
		point706	706	1,032,906.8	10,002,196.0	2,567.50				Average	
		point707	707	1,032,833.0	10,002,050.0	2,566.60				Average	
		point708	708	1,032,685.2	10,001,722.0	2,564.30				Average	
		point709	709	1,032,569.8	10,001,407.0	2,562.20				Average	
		point710	710	1,032,523.6	10,001,265.0	2,561.20				Average	
		point711	711	1,032,468.2	10,001,077.0	2,560.20				Average	
		point1107	1107	1,032,407.7	10,000,820.0	2,558.70					
New Road NB	12.0	point746	746	1,033,586.7	9,999,162.0	2,534.50				Average	
		point747	747	1,033,629.1	9,999,177.0	2,534.20				Average	
		point748	748	1,033,690.5	9,999,204.0	2,533.90				Average	
		point749	749	1,033,763.5	9,999,248.0	2,533.70				Average	
		point750	750	1,033,813.3	9,999,295.0	2,534.30				Average	
		point751	751	1,033,873.2	9,999,358.0	2,534.40				Average	
		point752	752	1,033,962.4	9,999,457.0	2,535.40				Average	
		point753	753	1,034,123.2	9,999,643.0	2,536.50				Average	
		point754	754	1,034,191.9	9,999,737.0	2,536.40				Average	
		point755	755	1,034,241.6	9,999,820.0	2,536.90				Average	
		point756	756	1,034,292.7	9,999,915.0	2,537.00				Average	
		point757	757	1,034,330.7	10,000,033.0	2,537.90				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point758	758	1,034,362.9	10,000,193.0	2,538.30				Average	
		point759	759	1,034,374.6	10,000,340.0	2,538.10				Average	
		point760	760	1,034,373.1	10,000,487.0	2,538.00				Average	
		point761	761	1,034,379.0	10,000,599.0	2,538.30				Average	
		point762	762	1,034,389.2	10,000,849.0	2,540.60				Average	
		point763	763	1,034,390.7	10,001,079.0	2,542.40				Average	
		point764	764	1,034,395.1	10,001,270.0	2,542.70				Average	
		point765	765	1,034,393.6	10,001,330.0	2,543.30				Average	
		point766	766	1,034,381.9	10,001,380.0	2,543.60					
New Road SB	12.0	point767	767	1,034,345.4	10,001,367.0	2,543.40	Stop	0.00	100	Average	
		point768	768	1,034,355.6	10,001,318.0	2,543.10				Average	
		point769	769	1,034,357.1	10,001,279.0	2,542.80				Average	
		point770	770	1,034,354.1	10,001,120.0	2,544.40				Average	
		point771	771	1,034,352.7	10,000,978.0	2,540.50				Average	
		point772	772	1,034,345.4	10,000,780.0	2,540.00				Average	
		point773	773	1,034,341.0	10,000,558.0	2,539.50				Average	
		point774	774	1,034,339.5	10,000,408.0	2,537.90				Average	
		point776	776	1,034,336.6	10,000,374.0	2,537.90				Average	
		point777	777	1,034,332.2	10,000,237.0	2,538.20				Average	
		point778	778	1,034,320.5	10,000,153.0	2,537.70				Average	
		point779	779	1,034,311.7	10,000,090.0	2,537.50				Average	
		point780	780	1,034,298.6	10,000,042.0	2,537.50				Average	
		point781	781	1,034,270.8	9,999,957.0	2,537.00				Average	
		point782	782	1,034,237.2	9,999,883.0	2,536.50				Average	
		point783	783	1,034,196.3	9,999,813.0	2,536.80				Average	
		point784	784	1,034,133.4	9,999,713.0	2,536.50				Average	
		point785	785	1,034,057.4	9,999,624.0	2,536.00				Average	
		point786	786	1,033,969.7	9,999,526.0	2,535.40				Average	
		point787	787	1,033,863.0	9,999,402.0	2,534.40				Average	
		point788	788	1,033,804.5	9,999,339.0	2,534.00				Average	
		point789	789	1,033,735.8	9,999,273.0	2,533.40				Average	
		point790	790	1,033,671.5	9,999,237.0	2,533.80				Average	
		point791	791	1,033,580.8	9,999,200.0	2,534.40				Average	
		point1101	1101	1,033,552.2	9,999,182.0	2,536.10					
Bluff NB Convention to Black Ridge	24.0	point801	801	1,033,410.1	10,001,440.0	2,553.70	Signal	0.00	40	Average	
		point300	300	1,033,357.5	10,001,492.0	2,557.00				Average	
		point301	301	1,033,335.1	10,001,519.0	2,558.70				Average	
		point302	302	1,033,291.6	10,001,592.0	2,562.70				Average	
		point303	303	1,033,266.6	10,001,662.0	2,566.10				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point304	304	1,033,225.8	10,001,750.0	2,570.20				Average	
		point305	305	1,033,150.8	10,001,902.0	2,577.90				Average	
		point306	306	1,033,075.7	10,002,057.0	2,586.10				Average	
		point307	307	1,033,028.3	10,002,165.0	2,566.20				Average	Y
		point308	308	1,032,978.3	10,002,279.0	2,567.30				Average	Y
		point309	309	1,032,923.0	10,002,396.0	2,588.80				Average	
		point310	310	1,032,862.4	10,002,528.0	2,590.70				Average	
		point311	311	1,032,817.7	10,002,632.0	2,589.60				Average	
		point312	312	1,032,772.9	10,002,730.0	2,588.60				Average	
		point313	313	1,032,732.1	10,002,832.0	2,587.50				Average	
		point314	314	1,032,690.0	10,002,913.0	2,587.00				Average	
		point315	315	1,032,622.8	10,003,057.0	2,585.50				Average	
		point316	316	1,032,593.9	10,003,129.0	2,584.90				Average	
		point317	317	1,032,510.9	10,003,318.0	2,584.00					
Bluff NB Black Ridge to End	24.0	point803	803	1,032,510.9	10,003,318.0	2,584.00	Signal	0.00	40	Average	
		point318	318	1,032,462.2	10,003,431.0	2,584.80				Average	
		point319	319	1,032,414.8	10,003,527.0	2,586.20				Average	
		point320	320	1,032,380.6	10,003,626.0	2,587.10				Average	
		point321	321	1,032,354.3	10,003,718.0	2,588.70				Average	
		point322	322	1,032,337.2	10,003,802.0	2,589.10				Average	
		point323	323	1,032,313.5	10,003,921.0	2,589.40				Average	
		point324	324	1,032,297.7	10,004,040.0	2,589.70				Average	
		point325	325	1,032,271.3	10,004,267.0	2,593.20				Average	
		point326	326	1,032,254.2	10,004,436.0	2,594.50				Average	
		point327	327	1,032,245.0	10,004,491.0	2,595.40				Average	
		point328	328	1,032,226.6	10,004,676.0	2,597.30				Average	
		point329	329	1,032,185.8	10,004,989.0	2,601.60				Average	
		point330	330	1,032,179.2	10,005,081.0	2,602.80				Average	
		point331	331	1,032,148.9	10,005,308.0	2,606.40				Average	
		point332	332	1,032,122.6	10,005,512.0	2,609.50				Average	
		point333	333	1,032,112.0	10,005,637.0	2,612.00					
Bluff SB Black Ridge to Convention	24.0	point804	804	1,032,417.9	10,003,419.0	2,586.00	Signal	0.00	40	Average	
		point350	350	1,032,469.3	10,003,301.0	2,584.20				Average	
		point351	351	1,032,501.0	10,003,220.0	2,584.10				Average	
		point352	352	1,032,549.6	10,003,108.0	2,584.80				Average	
		point353	353	1,032,596.1	10,003,017.0	2,585.70				Average	
		point354	354	1,032,627.7	10,002,942.0	2,586.50				Average	
		point355	355	1,032,649.5	10,002,893.0	2,587.00				Average	
		point356	356	1,032,694.1	10,002,814.0	2,587.90				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point357	357	1,032,734.7	10,002,715.0	2,588.60				Average	
		point358	358	1,032,778.2	10,002,619.0	2,589.60				Average	
		point359	359	1,032,823.7	10,002,513.0	2,590.50				Average	
		point360	360	1,032,884.1	10,002,387.0	2,591.90				Average	
		point361	361	1,032,937.6	10,002,264.0	2,568.20				Average	Y
		point362	362	1,032,986.1	10,002,154.0	2,567.20				Average	Y
		point363	363	1,033,038.5	10,002,048.0	2,586.00				Average	
		point364	364	1,033,111.8	10,001,897.0	2,578.70				Average	
		point365	365	1,033,174.1	10,001,759.0	2,572.00				Average	
		point366	366	1,033,224.6	10,001,650.0	2,566.60				Average	
		point367	367	1,033,260.3	10,001,571.0	2,563.30				Average	
		point368	368	1,033,278.1	10,001,530.0	2,561.60				Average	
		point369	369	1,033,309.8	10,001,489.0	2,559.10				Average	
		point370	370	1,033,332.5	10,001,462.0	2,557.00					
Bluff SB Convention to End	24.0	point805	805	1,033,332.5	10,001,462.0	2,557.00				Average	
		point371	371	1,033,395.9	10,001,417.0	2,553.80				Average	
		point372	372	1,033,459.2	10,001,386.0	2,551.80				Average	
		point373	373	1,033,574.0	10,001,365.0	2,549.90				Average	
		point374	374	1,033,653.2	10,001,367.0	2,549.90				Average	
		point375	375	1,033,816.6	10,001,367.0	2,548.00				Average	
		point376	376	1,034,023.4	10,001,360.0	2,545.60				Average	
		point377	377	1,034,199.6	10,001,380.0	2,543.70				Average	
		point378	378	1,034,348.1	10,001,426.0	2,543.80				Average	
		point379	379	1,034,388.7	10,001,439.0	2,544.10				Average	
		point380	380	1,034,590.6	10,001,504.0	2,543.60				Average	
		point381	381	1,034,671.8	10,001,535.0	2,542.50				Average	
		point382	382	1,034,795.5	10,001,572.0	2,541.40				Average	
		point383	383	1,034,944.0	10,001,634.0	2,541.00				Average	
		point384	384	1,035,087.5	10,001,756.0	2,543.40				Average	
		point385	385	1,035,163.8	10,001,868.0	2,545.70				Average	
		point386	386	1,035,246.9	10,002,039.0	2,549.50				Average	
		point387	387	1,035,310.2	10,002,183.0	2,551.60				Average	
		point388	388	1,035,379.5	10,002,329.0	2,553.70				Average	
		point389	389	1,035,459.7	10,002,495.0	2,554.60				Average	
		point390	390	1,035,540.9	10,002,646.0	2,555.30				Average	
		point391	391	1,035,619.1	10,002,751.0	2,556.30				Average	
		point392	392	1,035,712.1	10,002,868.0	2,557.10				Average	
		point393	393	1,035,795.3	10,002,955.0	2,557.20				Average	
		point394	394	1,035,924.0	10,003,057.0	2,558.80				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point395	395	1,036,018.0	10,003,121.0	2,560.20				Average	
		point396	396	1,036,131.8	10,003,182.0	2,561.20				Average	
		point397	397	1,036,185.3	10,003,207.0	2,561.60				Average	
		point398	398	1,036,295.2	10,003,245.0	2,561.80				Average	
		point399	399	1,036,392.2	10,003,277.0	2,562.20				Average	
		point400	400	1,036,487.2	10,003,297.0	2,561.90				Average	
		point401	401	1,036,590.1	10,003,310.0	2,561.00				Average	
		point402	402	1,036,716.8	10,003,314.0	2,561.20				Average	
		point403	403	1,036,917.8	10,003,309.0	2,561.00				Average	
		point404	404	1,037,115.7	10,003,299.0	2,560.60				Average	
		point405	405	1,037,315.7	10,003,292.0	2,559.70				Average	
		point406	406	1,037,424.6	10,003,286.0	2,559.30					
Convention NB Bluff to End	27.0	point423	423	1,033,414.1	10,001,500.0	2,554.30	Signal	0.00	40	Average	
		point424	424	1,033,476.0	10,001,601.0	2,554.60				Average	
		point425	425	1,033,500.5	10,001,671.0	2,555.10				Average	
		point426	426	1,033,526.5	10,001,758.0	2,555.50				Average	
		point427	427	1,033,528.2	10,001,852.0	2,556.40				Average	
		point428	428	1,033,515.1	10,001,965.0	2,558.10				Average	
		point429	429	1,033,498.8	10,002,250.0	2,560.90				Average	
		point430	430	1,033,476.0	10,002,486.0	2,564.20				Average	
		point431	431	1,033,476.0	10,002,586.0	2,565.40				Average	
		point432	432	1,033,482.6	10,002,622.0	2,565.80				Average	
		point433	433	1,033,500.5	10,002,666.0	2,566.00				Average	
		point434	434	1,033,529.8	10,002,724.0	2,566.30				Average	
		point435	435	1,033,606.4	10,002,819.0	2,566.70				Average	
		point436	436	1,033,704.1	10,002,936.0	2,567.90				Average	
		point437	437	1,033,793.7	10,003,054.0	2,570.40				Average	
		point438	438	1,033,883.3	10,003,182.0	2,572.30				Average	
		point439	439	1,033,994.1	10,003,313.0	2,573.20				Average	
		point440	440	1,034,088.6	10,003,366.0	2,573.60				Average	
		point441	441	1,034,171.7	10,003,389.0	2,572.30				Average	
		point442	442	1,034,333.0	10,003,392.0	2,572.40				Average	
		point443	443	1,034,520.3	10,003,392.0	2,571.90				Average	
		point444	444	1,034,710.9	10,003,391.0	2,570.90				Average	
		point445	445	1,034,789.2	10,003,371.0	2,570.70				Average	
		point446	446	1,034,952.1	10,003,371.0	2,570.70				Average	
		point447	447	1,035,123.1	10,003,371.0	2,570.70				Average	
		point448	448	1,035,274.6	10,003,380.0	2,569.40				Average	
		point449	449	1,035,354.5	10,003,380.0	2,568.80				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point450	450	1,035,582.6	10,003,373.0	2,566.60				Average	
		point451	451	1,035,743.8	10,003,368.0	2,565.60				Average	
		point452	452	1,035,911.6	10,003,362.0	2,565.70				Average	
		point453	453	1,035,996.4	10,003,350.0	2,564.70				Average	
		point454	454	1,036,043.6	10,003,336.0	2,564.80				Average	
		point455	455	1,036,105.5	10,003,275.0	2,562.50				Average	
		point456	456	1,036,120.2	10,003,241.0	2,561.70					
Convention SB Bluff to End	27.0	point510	510	1,033,324.5	10,001,406.0	2,555.50	Signal	0.00	40	Average	
		point511	511	1,033,278.9	10,001,350.0	2,555.40				Average	
		point512	512	1,033,213.7	10,001,275.0	2,555.40				Average	
		point513	513	1,033,163.2	10,001,194.0	2,553.80				Average	
		point514	514	1,033,088.3	10,001,091.0	2,552.90				Average	
		point515	515	1,033,034.5	10,000,997.0	2,553.20				Average	
		point516	516	1,032,993.8	10,000,922.0	2,552.80				Average	
		point517	517	1,032,925.4	10,000,806.0	2,551.80				Average	
		point518	518	1,032,894.4	10,000,744.0	2,551.90				Average	
		point519	519	1,032,861.8	10,000,659.0	2,551.70				Average	
		point520	520	1,032,835.8	10,000,596.0	2,551.00				Average	
		point521	521	1,032,804.8	10,000,519.0	2,550.60				Average	
		point522	522	1,032,782.0	10,000,457.0	2,549.80				Average	
		point523	523	1,032,764.1	10,000,395.0	2,549.20				Average	
		point524	524	1,032,757.6	10,000,366.0	2,549.00				Average	
		point525	525	1,032,744.5	10,000,294.0	2,549.10				Average	
		point526	526	1,032,731.5	10,000,190.0	2,548.90				Average	
		point527	527	1,032,728.3	10,000,043.0	2,548.00				Average	
		point528	528	1,032,723.4	9,999,840.0	2,546.50				Average	
		point529	529	1,032,712.0	9,999,727.0	2,545.50				Average	
		point530	530	1,032,705.4	9,999,546.0	2,544.50				Average	
		point531	531	1,032,703.8	9,999,342.0	2,542.50					
Black Ridge SB Bluff to End	24.0	point149	149	1,032,391.0	10,003,358.0	2,584.90	Signal	0.00	40	Average	
		point150	150	1,032,308.6	10,003,334.0	2,586.60				Average	
		point151	151	1,032,202.5	10,003,306.0	2,590.30				Average	
		point152	152	1,032,080.0	10,003,268.0	2,598.10				Average	
		point153	153	1,031,978.7	10,003,233.0	2,606.10				Average	
		point154	154	1,031,891.6	10,003,195.0	2,613.80				Average	
		point155	155	1,031,842.1	10,003,167.0	2,618.40				Average	
		point156	156	1,031,780.8	10,003,120.0	2,625.10				Average	
		point157	157	1,031,707.8	10,003,056.0	2,632.60				Average	
		point158	158	1,031,639.5	10,002,985.0	2,636.70				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point159	159	1,031,587.7	10,002,884.0	2,641.70				Average	
		point160	160	1,031,557.0	10,002,782.0	2,644.00				Average	
		point161	161	1,031,547.6	10,002,705.0	2,644.80				Average	
		point162	162	1,031,535.8	10,002,488.0	2,638.60				Average	
		point163	163	1,031,528.8	10,002,318.0	2,627.60				Average	
		point164	164	1,031,521.7	10,002,200.0	2,618.70				Average	
		point165	165	1,031,521.7	10,002,092.0	2,610.10				Average	
		point166	166	1,031,495.8	10,001,967.0	2,601.30				Average	
		point167	167	1,031,481.7	10,001,910.0	2,599.50				Average	
		point168	168	1,031,455.7	10,001,823.0	2,596.30				Average	
		point169	169	1,031,418.0	10,001,689.0	2,591.20				Average	
		point170	170	1,031,382.7	10,001,526.0	2,586.00				Average	
		point171	171	1,031,368.6	10,001,333.0	2,581.30				Average	
		point172	172	1,031,380.4	10,001,210.0	2,580.10				Average	
		point173	173	1,031,387.4	10,001,133.0	2,583.50				Average	
		point174	174	1,031,394.5	10,001,050.0	2,585.30				Average	
		point175	175	1,031,396.8	10,000,989.0	2,585.40				Average	
		point176	176	1,031,396.8	10,000,925.0	2,584.70				Average	
		point177	177	1,031,387.4	10,000,819.0	2,584.80				Average	
		point178	178	1,031,363.9	10,000,723.0	2,576.80				Average	
		point179	179	1,031,356.8	10,000,652.0	2,573.80				Average	
		point180	180	1,031,305.0	10,000,515.0	2,571.70				Average	
		point181	181	1,031,264.9	10,000,423.0	2,570.70				Average	
		point182	182	1,031,241.4	10,000,338.0	2,568.40				Average	
		point183	183	1,031,239.0	10,000,211.0	2,566.20				Average	
		point184	184	1,031,234.3	10,000,086.0	2,562.30				Average	
		point185	185	1,031,229.6	9,999,942.0	2,558.00				Average	
		point186	186	1,031,229.6	9,999,874.0	2,555.50					
Black Ridge NB Bluff to End	24.0	point116	116	1,032,544.1	10,003,372.0	2,583.40	Signal	0.00	40	Average	
		point117	117	1,032,593.6	10,003,407.0	2,582.90				Average	
		point118	118	1,032,633.7	10,003,428.0	2,582.40				Average	
		point119	119	1,032,664.3	10,003,456.0	2,582.00				Average	
		point120	120	1,032,713.8	10,003,497.0	2,581.10				Average	
		point121	121	1,032,763.2	10,003,548.0	2,580.40				Average	
		point122	122	1,032,810.4	10,003,643.0	2,580.30				Average	
		point123	123	1,032,838.6	10,003,742.0	2,580.70				Average	
		point124	124	1,032,843.3	10,003,827.0	2,582.30				Average	
		point125	125	1,032,859.8	10,003,904.0	2,583.70				Average	
		point126	126	1,032,852.8	10,003,980.0	2,584.50				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point127	127	1,032,859.8	10,004,182.0	2,584.50				Average	
		point128	128	1,032,866.9	10,004,508.0	2,587.20				Average	
		point129	129	1,032,881.0	10,004,904.0	2,591.20				Average	
		point130	130	1,032,883.4	10,005,231.0	2,595.80				Average	
		point131	131	1,032,895.2	10,005,530.0	2,600.60				Average	
		point132	132	1,032,902.2	10,005,637.0	2,603.20					
Bluff SB On	34.0	point840	840	1,032,707.2	10,002,682.0	2,583.90	Onramp	10.00	100	Average	
		point839	839	1,032,738.7	10,002,594.0	2,583.70				Average	
		point838	838	1,032,780.8	10,002,513.0	2,585.00				Average	
		point837	837	1,032,799.1	10,002,435.0	2,580.20				Average	
		point836	836	1,032,802.3	10,002,358.0	2,590.10				Average	
		point835	835	1,032,791.4	10,002,288.0	2,590.40				Average	
		point834	834	1,032,765.8	10,002,213.0	2,590.10				Average	
		point833	833	1,032,728.2	10,002,125.0	2,588.40				Average	
		point832	832	1,032,694.0	10,002,056.0	2,586.30				Average	
		point831	831	1,032,645.3	10,001,920.0	2,581.90				Average	
		point830	830	1,032,621.7	10,001,822.0	2,578.70				Average	
		point829	829	1,032,591.1	10,001,720.0	2,575.50				Average	
		point828	828	1,032,568.8	10,001,632.0	2,572.70				Average	
		point827	827	1,032,537.1	10,001,503.0	2,568.80				Average	
		point826	826	1,032,493.1	10,001,360.0	2,564.70					
Bluff SB Off	34.0	point843	843	1,034,010.9	10,003,694.0	2,579.90				Average	
		point844	844	1,033,928.7	10,003,629.0	2,579.50				Average	
		point845	845	1,033,885.0	10,003,577.0	2,578.90				Average	
		point846	846	1,033,803.6	10,003,511.0	2,578.50				Average	
		point847	847	1,033,758.7	10,003,471.0	2,578.30				Average	
		point848	848	1,033,711.4	10,003,428.0	2,578.00				Average	
		point849	849	1,033,653.2	10,003,374.0	2,577.60				Average	
		point850	850	1,033,572.4	10,003,306.0	2,577.20				Average	
		point851	851	1,033,510.9	10,003,252.0	2,576.80				Average	
		point852	852	1,033,419.2	10,003,167.0	2,576.20				Average	
		point853	853	1,033,369.1	10,003,120.0	2,575.90				Average	
		point854	854	1,033,269.9	10,003,025.0	2,575.60				Average	
		point855	855	1,033,202.9	10,002,952.0	2,576.50				Average	
		point856	856	1,033,124.1	10,002,845.0	2,578.90				Average	
		point857	857	1,033,057.6	10,002,742.0	2,582.50				Average	
		point858	858	1,033,013.0	10,002,655.0	2,585.30				Average	
		point859	859	1,032,967.4	10,002,568.0	2,588.20				Average	
		point860	860	1,032,925.2	10,002,488.0	2,590.10					

## INPUT: ROADWAYS

## Dixie Drive

Bluff NB On	34.0	point861	861	1,033,284.2	10,001,644.0	2,564.50	Onramp	10.00	100	Average	
		point862	862	1,033,252.9	10,001,708.0	2,568.10				Average	
		point863	863	1,033,210.7	10,001,795.0	2,572.10				Average	
		point864	864	1,033,174.6	10,001,878.0	2,576.30				Average	
		point865	865	1,033,123.9	10,002,005.0	2,582.80				Average	
		point866	866	1,033,112.7	10,002,050.0	2,584.80				Average	
		point867	867	1,033,109.2	10,002,069.0	2,585.70				Average	
		point868	868	1,033,111.2	10,002,078.0	2,586.00				Average	
		point869	869	1,033,116.6	10,002,088.0	2,586.20				Average	
		point870	870	1,033,125.1	10,002,101.0	2,586.00				Average	
		point871	871	1,033,142.9	10,002,121.0	2,586.10				Average	
		point872	872	1,033,168.2	10,002,155.0	2,584.90				Average	
		point873	873	1,033,201.4	10,002,200.0	2,582.60				Average	
		point874	874	1,033,224.8	10,002,231.0	2,581.00				Average	
		point875	875	1,033,252.5	10,002,274.0	2,579.00				Average	
		point876	876	1,033,266.4	10,002,302.0	2,577.70				Average	
		point877	877	1,033,293.2	10,002,368.0	2,574.80				Average	
		point878	878	1,033,315.0	10,002,431.0	2,572.50				Average	
		point879	879	1,033,338.8	10,002,496.0	2,570.80				Average	
		point880	880	1,033,370.6	10,002,586.0	2,569.30				Average	
		point881	881	1,033,391.9	10,002,657.0	2,569.10				Average	
		point882	882	1,033,407.7	10,002,698.0	2,569.20				Average	
		point883	883	1,033,431.1	10,002,755.0	2,569.70				Average	
		point884	884	1,033,458.3	10,002,807.0	2,570.20				Average	
		point885	885	1,033,483.6	10,002,860.0	2,571.00				Average	
		point886	886	1,033,512.9	10,002,901.0	2,571.20				Average	
		point887	887	1,033,539.2	10,002,931.0	2,571.30				Average	
		point888	888	1,033,571.9	10,002,977.0	2,571.80				Average	
		point889	889	1,033,611.6	10,003,023.0	2,572.20				Average	
		point890	890	1,033,650.3	10,003,073.0	2,572.70				Average	
		point891	891	1,033,692.9	10,003,130.0	2,573.30				Average	
		point892	892	1,033,730.6	10,003,179.0	2,573.80				Average	
		point893	893	1,033,769.3	10,003,228.0	2,574.30				Average	
		point894	894	1,033,803.0	10,003,272.0	2,574.80				Average	
		point895	895	1,033,836.7	10,003,318.0	2,575.30				Average	
		point896	896	1,033,880.4	10,003,374.0	2,575.90				Average	
		point897	897	1,033,923.5	10,003,427.0	2,576.40				Average	
		point898	898	1,033,962.2	10,003,468.0	2,576.90				Average	
		point899	899	1,034,006.3	10,003,516.0	2,577.40				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point900	900	1,034,062.9	10,003,568.0	2,577.90				Average	
		point901	901	1,034,112.9	10,003,620.0	2,578.50				Average	
		point902	902	1,034,147.2	10,003,656.0	2,579.00				Average	
		point903	903	1,034,179.9	10,003,687.0	2,579.40					
Bluff NB Off	34.0	point945	945	1,032,570.6	10,000,903.0	2,557.00				Average	
		point946	946	1,032,588.5	10,000,956.0	2,557.20				Average	
		point947	947	1,032,606.3	10,001,009.0	2,557.40				Average	
		point948	948	1,032,626.2	10,001,062.0	2,557.50				Average	
		point949	949	1,032,650.0	10,001,125.0	2,557.70				Average	
		point950	950	1,032,675.3	10,001,193.0	2,557.90				Average	
		point951	951	1,032,703.5	10,001,261.0	2,558.30				Average	
		point952	952	1,032,727.3	10,001,325.0	2,559.20				Average	
		point953	953	1,032,759.1	10,001,407.0	2,560.80				Average	
		point954	954	1,032,786.4	10,001,482.0	2,562.90				Average	
		point955	955	1,032,813.1	10,001,550.0	2,565.20				Average	
		point956	956	1,032,836.4	10,001,619.0	2,568.00				Average	
		point957	957	1,032,852.8	10,001,665.0	2,570.00				Average	
		point958	958	1,032,867.7	10,001,683.0	2,570.80				Average	
		point959	959	1,032,891.5	10,001,741.0	2,573.40				Average	
		point960	960	1,032,919.3	10,001,798.0	2,575.90				Average	
		point961	961	1,032,956.0	10,001,857.0	2,578.50				Average	
		point962	962	1,032,981.3	10,001,896.0	2,580.10				Average	
		point963	963	1,033,007.0	10,001,936.0	2,581.50				Average	
		point964	964	1,033,034.8	10,001,970.0	2,582.60				Average	
		point965	965	1,033,048.2	10,001,986.0	2,583.10					
Dixie Drive EB: Beg. to Indian Hills	42.0	point967	967	1,029,453.5	9,999,669.0	2,573.00				Average	
		point968	968	1,029,538.1	9,999,677.0	2,571.30				Average	
		point969	969	1,029,617.5	9,999,682.0	2,569.60				Average	
		point970	970	1,029,746.2	9,999,687.0	2,567.00				Average	
		point971	971	1,029,855.1	9,999,685.0	2,564.80				Average	
		point972	972	1,029,958.8	9,999,677.0	2,562.70					
Dixie Drive EB: Indian Hills to Black Ridge	42.0	point973	973	1,029,958.8	9,999,677.0	2,562.70	Signal	0.00	40	Average	
		point974	974	1,030,075.7	9,999,656.0	2,560.60				Average	
		point975	975	1,030,139.1	9,999,644.0	2,559.70				Average	
		point976	976	1,030,266.4	9,999,619.0	2,558.40				Average	
		point977	977	1,030,479.7	9,999,577.0	2,557.30				Average	
		point978	978	1,030,575.2	9,999,559.0	2,556.80				Average	
		point979	979	1,030,849.8	9,999,504.0	2,555.40				Average	
		point980	980	1,030,979.2	9,999,472.0	2,554.70				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point981	981	1,031,092.1	9,999,437.0	2,554.10				Average	
		point982	982	1,031,243.7	9,999,376.0	2,553.30					
Dixie Drive EB: BlackRidge - Interchange	42.0	point983	983	1,031,243.7	9,999,376.0	2,553.30	Signal	0.00	40	Average	
		point984	984	1,031,385.8	9,999,315.0	2,554.10				Average	
		point985	985	1,031,520.9	9,999,258.0	2,557.60				Average	
		point986	986	1,031,573.4	9,999,240.0	2,559.70				Average	
		point987	987	1,031,623.3	9,999,221.0	2,561.90				Average	
		point988	988	1,031,670.1	9,999,206.0	2,564.20				Average	
		point989	989	1,031,717.1	9,999,192.0	2,566.40				Average	
		point990	990	1,031,763.3	9,999,180.0	2,568.60				Average	
		point991	991	1,031,794.3	9,999,173.0	2,570.10				Average	
		point992	992	1,031,862.1	9,999,159.0	2,573.10				Average	
		point993	993	1,031,909.6	9,999,151.0	2,574.80				Average	
		point994	994	1,031,990.1	9,999,147.0	2,577.20				Average	
		point995	995	1,032,052.1	9,999,142.0	2,578.40				Average	
		point996	996	1,032,111.5	9,999,140.0	2,579.20				Average	
		point997	997	1,032,186.1	9,999,137.0	2,579.40					
Dixie Drive EB: Interchange to End	30.0	point998	998	1,032,186.1	9,999,137.0	2,579.40	Signal	0.00	40	Average	Y
		point999	999	1,032,571.8	9,999,127.0	2,576.40				Average	Y
		point1000	1000	1,032,665.1	9,999,124.0	2,573.00				Average	
		point1001	1001	1,032,757.1	9,999,122.0	2,567.90				Average	
		point1002	1002	1,032,911.1	9,999,118.0	2,557.80				Average	
		point1003	1003	1,033,012.7	9,999,119.0	2,551.20				Average	
		point1004	1004	1,033,180.3	9,999,119.0	2,541.80				Average	
		point1005	1005	1,033,264.7	9,999,122.0	2,538.70				Average	
		point1006	1006	1,033,384.9	9,999,122.0	2,536.20				Average	
		point1007	1007	1,033,499.3	9,999,138.0	2,535.90				Average	
		point1008	1008	1,033,565.8	9,999,155.0	2,536.30				Average	
		point1102	1102	1,033,586.7	9,999,162.0	2,534.50					
Dixie Drive WB: Beg to Interchange	30.0	point1009	1009	1,033,552.2	9,999,182.0	2,536.10				Average	
		point1010	1010	1,033,423.6	9,999,159.0	2,535.80				Average	
		point1011	1011	1,033,301.1	9,999,154.0	2,537.60				Average	
		point1012	1012	1,033,228.1	9,999,157.0	2,539.90				Average	
		point1013	1013	1,033,125.3	9,999,162.0	2,544.40				Average	
		point1014	1014	1,032,998.0	9,999,169.0	2,552.20				Average	
		point1015	1015	1,032,913.4	9,999,173.0	2,557.70				Average	
		point1016	1016	1,032,834.1	9,999,176.0	2,563.00				Average	
		point1017	1017	1,032,750.7	9,999,178.0	2,568.50				Average	
		point1018	1018	1,032,670.2	9,999,180.0	2,572.90				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point1019	1019	1,032,589.3	9,999,182.0	2,575.90				Average	
		point1020	1020	1,032,507.1	9,999,185.0	2,577.70					
Dixie Drive WB: Interchange - BlackRidge	42.0	point1021	1021	1,032,507.1	9,999,185.0	2,577.70	Signal	0.00	40	Average	Y
		point1022	1022	1,032,174.1	9,999,192.0	2,579.50				Average	Y
		point1023	1023	1,032,114.4	9,999,196.0	2,579.20				Average	
		point1024	1024	1,032,046.9	9,999,199.0	2,578.30				Average	
		point1025	1025	1,031,992.1	9,999,209.0	2,577.00				Average	
		point1026	1026	1,031,931.3	9,999,216.0	2,575.20				Average	
		point1027	1027	1,031,892.9	9,999,221.0	2,573.90				Average	
		point1028	1028	1,031,852.7	9,999,227.0	2,572.20				Average	
		point1029	1029	1,031,810.5	9,999,234.0	2,570.20				Average	
		point1030	1030	1,031,769.3	9,999,242.0	2,568.30				Average	
		point1031	1031	1,031,724.9	9,999,251.0	2,566.10				Average	
		point1032	1032	1,031,685.2	9,999,261.0	2,564.20				Average	
		point1033	1033	1,031,626.8	9,999,277.0	2,561.30				Average	
		point1034	1034	1,031,592.6	9,999,287.0	2,559.80				Average	
		point1035	1035	1,031,544.0	9,999,303.0	2,557.80				Average	
		point1036	1036	1,031,469.7	9,999,339.0	2,555.20				Average	
		point1037	1037	1,031,402.2	9,999,368.0	2,553.80					
Dixie Drive WB: BlackRidge to Indian Hills	42.0	point1038	1038	1,031,402.2	9,999,368.0	2,553.80	Signal	0.00	40	Average	
		point1039	1039	1,031,241.7	9,999,432.0	2,553.40				Average	
		point1040	1040	1,031,130.7	9,999,476.0	2,554.00				Average	
		point1041	1041	1,031,084.8	9,999,492.0	2,554.20				Average	
		point1042	1042	1,031,044.9	9,999,505.0	2,554.40				Average	
		point1043	1043	1,030,975.9	9,999,525.0	2,554.80				Average	
		point1044	1044	1,030,893.5	9,999,546.0	2,555.20				Average	
		point1045	1045	1,030,701.5	9,999,585.0	2,556.20				Average	
		point1046	1046	1,030,347.1	9,999,648.0	2,558.10				Average	
		point1047	1047	1,030,076.5	9,999,702.0	2,560.80					
Dixie Drive WB: Indian Hills to End	42.0	point1048	1048	1,030,076.5	9,999,702.0	2,560.80	Signal	0.00	40	Average	
		point1049	1049	1,029,795.0	9,999,731.0	2,565.90					
I-15 NB New	40.0	point1053	1053	1,032,442.2	9,997,435.0	2,560.10				Average	
		point1054	1054	1,032,436.1	9,997,598.0	2,561.10				Average	
		point1055	1055	1,032,430.9	9,997,838.0	2,562.60				Average	
		point1056	1056	1,032,425.5	9,998,164.0	2,563.10				Average	
		point1057	1057	1,032,410.9	9,998,528.0	2,559.40				Average	
		point1058	1058	1,032,400.3	9,998,767.0	2,556.50				Average	
		point1059	1059	1,032,389.6	9,999,009.0	2,553.50				Average	
		point1060	1060	1,032,379.0	9,999,246.0	2,550.90				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point1061	1061	1,032,364.9	9,999,586.0	2,551.10				Average	
		point1062	1062	1,032,367.1	9,999,889.0	2,552.80				Average	
		point1063	1063	1,032,384.1	10,000,148.0	2,554.20				Average	
		point1064	1064	1,032,416.9	10,000,417.0	2,555.80				Average	
		point1065	1065	1,032,437.4	10,000,542.0	2,556.50					
I-15 SB New	40.0	point1066	1066	1,032,407.7	10,000,820.0	2,558.70				Average	
		point1067	1067	1,032,375.0	10,000,663.0	2,557.70				Average	
		point1068	1068	1,032,347.8	10,000,508.0	2,556.80				Average	
		point1069	1069	1,032,319.7	10,000,304.0	2,555.50				Average	
		point1070	1070	1,032,300.3	10,000,100.0	2,554.30				Average	
		point1071	1071	1,032,287.5	9,999,811.0	2,552.60				Average	
		point1072	1072	1,032,294.7	9,999,455.0	2,550.50				Average	
		point1073	1073	1,032,309.9	9,999,112.0	2,552.20				Average	
		point1074	1074	1,032,321.3	9,998,856.0	2,555.30				Average	
		point1075	1075	1,032,335.1	9,998,545.0	2,559.20				Average	
		point1076	1076	1,032,341.3	9,998,377.0	2,561.20				Average	
		point1077	1077	1,032,346.0	9,998,165.0	2,563.00				Average	
		point1078	1078	1,032,347.1	9,997,971.0	2,563.20				Average	
		point1079	1079	1,032,348.5	9,997,676.0	2,561.60				Average	
		point1080	1080	1,032,355.6	9,997,409.0	2,560.00				Average	
		point1081	1081	1,032,358.8	9,997,328.0	2,559.50					
Ramp A	34.0	point1082	1082	1,032,217.5	9,999,058.0	2,578.00	Onramp	10.00	100	Average	
		point1083	1083	1,032,197.9	9,999,021.0	2,577.30				Average	
		point1084	1084	1,032,191.1	9,998,947.0	2,575.70				Average	
		point1085	1085	1,032,196.8	9,998,884.0	2,573.50				Average	
		point1086	1086	1,032,239.1	9,998,671.0	2,565.70				Average	
		point1087	1087	1,032,268.7	9,998,507.0	2,562.30				Average	
		point1088	1088	1,032,293.9	9,998,314.0	2,561.90				Average	
		point1089	1089	1,032,306.0	9,998,106.0	2,562.40					
Ramp B	34.0	point1093	1093	1,032,478.3	9,998,155.0	2,562.10				Average	
		point1094	1094	1,032,502.7	9,998,343.0	2,561.90				Average	
		point1095	1095	1,032,518.3	9,998,498.0	2,563.70				Average	
		point1096	1096	1,032,518.4	9,998,591.0	2,565.70				Average	
		point1097	1097	1,032,511.7	9,998,752.0	2,569.50				Average	
		point1098	1098	1,032,507.2	9,998,851.0	2,571.90				Average	
		point1099	1099	1,032,504.9	9,998,904.0	2,573.10					
I-15 SB-2	40.0	point1103	1103	1,032,358.8	9,997,328.0	2,559.50				Average	
		point729	729	1,032,361.6	9,997,143.0	2,528.40				Average	
		point730	730	1,032,370.8	9,996,966.0	2,516.80				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point731	731	1,032,384.7	9,996,709.0	2,555.30				Average	
		point732	732	1,032,395.5	9,996,457.0	2,555.10				Average	
		point733	733	1,032,399.3	9,996,303.0	2,556.00				Average	
		point734	734	1,032,411.6	9,996,029.0	2,558.80				Average	
		point735	735	1,032,420.9	9,995,844.0	2,561.80					
I-15 NB-2-2	40.0	point1106	1106	1,032,437.4	10,000,542.0	2,556.50				Average	
		point23	23	1,032,460.2	10,000,655.0	2,557.14				Average	
		point24	24	1,032,484.4	10,000,771.0	2,557.79				Average	
		point25	25	1,032,523.8	10,000,933.0	2,558.67				Average	
		point26	26	1,032,565.9	10,001,091.0	2,559.67				Average	
		point27	27	1,032,587.5	10,001,170.0	2,560.08				Average	
		point28	28	1,032,616.8	10,001,260.0	2,560.49				Average	
		point29	29	1,032,651.2	10,001,361.0	2,561.19				Average	
		point30	30	1,032,705.9	10,001,524.0	2,562.61				Average	
		point31	31	1,032,753.0	10,001,641.0	2,563.28				Average	
		point32	32	1,032,801.4	10,001,757.0	2,564.14				Average	
		point33	33	1,032,849.8	10,001,864.0	2,564.74				Average	
		point34	34	1,032,900.7	10,001,966.0	2,565.49				Average	
		point35	35	1,032,951.7	10,002,078.0	2,566.36				Average	
		point36	36	1,033,010.2	10,002,188.0	2,567.27				Average	
		point37	37	1,033,086.6	10,002,328.0	2,568.19				Average	
		point38	38	1,033,156.7	10,002,454.0	2,569.35				Average	
		point39	39	1,033,210.2	10,002,544.0	2,569.98				Average	
		point40	40	1,033,249.6	10,002,595.0	2,570.27				Average	
		point41	41	1,033,322.2	10,002,711.0	2,571.25				Average	
		point42	42	1,033,411.3	10,002,837.0	2,572.25				Average	
		point43	43	1,033,467.4	10,002,915.0	2,572.95				Average	
		point44	44	1,033,592.2	10,003,084.0	2,574.58				Average	
		point45	45	1,033,680.0	10,003,188.0	2,575.43				Average	
		point46	46	1,033,830.3	10,003,361.0	2,577.05				Average	
		point47	47	1,033,934.7	10,003,474.0	2,578.03				Average	
		point48	48	1,034,025.1	10,003,552.0	2,578.56				Average	
		point49	49	1,034,119.3	10,003,644.0	2,579.53				Average	
		point50	50	1,034,236.5	10,003,757.0	2,575.87				Average	
		point51	51	1,034,358.7	10,003,865.0	2,576.39				Average	
		point52	52	1,034,492.4	10,003,975.0	2,577.73				Average	
		point53	53	1,034,619.7	10,004,073.0	2,579.52				Average	
		point54	54	1,034,691.0	10,004,124.0	2,580.04				Average	
		point55	55	1,034,768.7	10,004,185.0	2,580.35				Average	

## INPUT: ROADWAYS

## Dixie Drive

		point56	56	1,034,865.5	10,004,253.0	2,582.05				Average	
		point57	57	1,034,940.6	10,004,310.0	2,582.96				Average	
		point58	58	1,035,029.7	10,004,374.0	2,584.43				Average	
		point59	59	1,035,099.8	10,004,421.0	2,585.79				Average	
		point60	60	1,035,211.8	10,004,507.0	2,587.76				Average	
		point61	61	1,035,322.6	10,004,584.0	2,589.65				Average	
		point62	62	1,035,490.7	10,004,693.0	2,592.44				Average	
		point63	63	1,035,642.2	10,004,806.0	2,592.19				Average	
		point64	64	1,035,839.6	10,004,948.0	2,597.24				Average	
		point65	65	1,036,035.7	10,005,096.0	2,596.02				Average	
		point66	66	1,036,208.9	10,005,217.0	2,597.75				Average	
		point67	67	1,036,402.4	10,005,357.0	2,598.79				Average	
		point68	68	1,036,468.6	10,005,403.0	2,599.35				Average	
		point69	69	1,036,632.9	10,005,515.0	2,601.40				Average	
		point70	70	1,036,802.2	10,005,637.0	2,603.61					
Ramp C	34.0	point1109	1109	1,032,201.2	9,999,822.0	2,554.40				Average	
		point1110	1110	1,032,166.2	9,999,615.0	2,559.60				Average	
		point1111	1111	1,032,159.2	9,999,502.0	2,567.00				Average	
		point1112	1112	1,032,158.6	9,999,395.0	2,573.90				Average	
		point1113	1113	1,032,184.7	9,999,321.0	2,577.10				Average	
		point1114	1114	1,032,209.7	9,999,282.0	2,578.00					
Ramp D	34.0	point1115	1115	1,032,499.2	9,999,373.0	2,571.10	Onramp	10.00	100	Average	
		point1116	1116	1,032,485.0	9,999,537.0	2,560.90				Average	
		point1117	1117	1,032,468.4	9,999,686.0	2,553.90				Average	
		point1118	1118	1,032,450.6	9,999,859.0	2,551.10				Average	
		point1119	1119	1,032,447.1	9,999,916.0	2,551.40					
CD NB	24.0	point1120	1120	1,032,396.6	9,999,389.0	2,547.70				Average	
		point1121	1121	1,032,401.0	9,999,588.0	2,546.10				Average	
		point1122	1122	1,032,405.2	9,999,776.0	2,547.10				Average	
		point1123	1123	1,032,409.9	9,999,898.0	2,548.10				Average	
		point1124	1124	1,032,418.3	10,000,032.0	2,549.20				Average	
		point1125	1125	1,032,430.9	10,000,176.0	2,551.90				Average	
		point1126	1126	1,032,450.1	10,000,338.0	2,552.50				Average	
		point1127	1127	1,032,473.9	10,000,495.0	2,554.60				Average	
		point1128	1128	1,032,504.8	10,000,662.0	2,555.90				Average	
		point1129	1129	1,032,531.0	10,000,784.0	2,556.50				Average	
		point1130	1130	1,032,562.9	10,000,918.0	2,557.00				Average	
		point1131	1131	1,032,619.9	10,001,128.0	2,557.90				Average	
		point1132	1132	1,032,696.8	10,001,370.0	2,558.00				Average	

**INPUT: ROADWAYS****Dixie Drive**

		point1133	1133	1,032,833.5	10,001,728.0	2,560.80						
CD SB	24.0	point1152	1152	1,032,519.2	10,001,382.0	2,562.80					Average	
		point1153	1153	1,032,470.1	10,001,227.0	2,561.90					Average	
		point1154	1154	1,032,445.9	10,001,145.0	2,561.60					Average	
		point1155	1155	1,032,404.3	10,000,992.0	2,560.80					Average	
		point1156	1156	1,032,377.3	10,000,883.0	2,560.30					Average	
		point1157	1157	1,032,364.5	10,000,828.0	2,560.00					Average	
		point1158	1158	1,032,332.7	10,000,676.0	2,558.90					Average	
		point1159	1159	1,032,300.7	10,000,492.0	2,558.00					Average	
		point1160	1160	1,032,281.2	10,000,352.0	2,557.10					Average	
		point1161	1161	1,032,266.9	10,000,225.0	2,556.20					Average	
		point1162	1162	1,032,256.1	10,000,099.0	2,555.60					Average	
		point1163	1163	1,032,247.6	9,999,954.0	2,554.70					Average	
		point1164	1164	1,032,244.6	9,999,868.0	2,554.10					Average	
		point1165	1165	1,032,243.0	9,999,759.0	2,553.60					Average	
		point1166	1166	1,032,243.3	9,999,675.0	2,552.90						

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

Horrocks

Heidi

**13 November****TNM 2.5****INPUT: TRAFFIC FOR LAeq1h Percentages****PROJECT/CONTRACT:** Dixie Drive**RUN:** Preferred Alternative

Roadway	Points											
	Name	No.	Segment									
			Total		Autos		MTrucks		HTrucks		Buses	
			Volume	P	S	P	S	P	S	P	S	P
			veh/hr	%	mph	%	mph	%	mph	%	mph	%
I-15 NB	point2	2	3000	71	65	14	65	15	65	0	0	0
	point3	3	3000	71	65	14	65	15	65	0	0	0
	point4	4	3000	71	65	14	65	15	65	0	0	0
	point5	5	3000	71	65	14	65	15	65	0	0	0
	point6	6	3000	71	65	14	65	15	65	0	0	0
	point7	7	3000	71	65	14	65	15	65	0	0	0
	point8	8	3000	71	65	14	65	15	65	0	0	0
	point1108	1108										
Black Ridge NB Begin to Bluff	point74	74	900	96	35	2	35	2	35	0	0	0
	point75	75	900	96	35	2	35	2	35	0	0	0
	point76	76	900	96	35	2	35	2	35	0	0	0
	point77	77	900	96	35	2	35	2	35	0	0	0
	point78	78	900	96	35	2	35	2	35	0	0	0
	point79	79	900	96	35	2	35	2	35	0	0	0
	point80	80	900	96	35	2	35	2	35	0	0	0
	point81	81	900	96	35	2	35	2	35	0	0	0
	point82	82	900	96	35	2	35	2	35	0	0	0
	point83	83	900	96	35	2	35	2	35	0	0	0
	point84	84	900	96	35	2	35	2	35	0	0	0
	point85	85	900	96	35	2	35	2	35	0	0	0
	point86	86	900	96	35	2	35	2	35	0	0	0
	point87	87	900	96	35	2	35	2	35	0	0	0
	point88	88	900	96	35	2	35	2	35	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point89	89	900	96	35	2	35	2	35	0	0	0	0	0	
	point90	90	900	96	35	2	35	2	35	0	0	0	0	0	
	point91	91	900	96	35	2	35	2	35	0	0	0	0	0	
	point92	92	900	96	35	2	35	2	35	0	0	0	0	0	
	point93	93	900	96	35	2	35	2	35	0	0	0	0	0	
	point94	94	900	96	35	2	35	2	35	0	0	0	0	0	
	point95	95	900	96	35	2	35	2	35	0	0	0	0	0	
	point96	96	900	96	35	2	35	2	35	0	0	0	0	0	
	point97	97	900	96	35	2	35	2	35	0	0	0	0	0	
	point98	98	900	96	35	2	35	2	35	0	0	0	0	0	
	point99	99	900	96	35	2	35	2	35	0	0	0	0	0	
	point100	100	900	96	35	2	35	2	35	0	0	0	0	0	
	point101	101	900	96	35	2	35	2	35	0	0	0	0	0	
	point102	102	900	96	35	2	35	2	35	0	0	0	0	0	
	point103	103	900	96	35	2	35	2	35	0	0	0	0	0	
	point104	104	900	96	35	2	35	2	35	0	0	0	0	0	
	point105	105	900	96	35	2	35	2	35	0	0	0	0	0	
	point106	106	900	96	35	2	35	2	35	0	0	0	0	0	
	point107	107	900	96	35	2	35	2	35	0	0	0	0	0	
	point108	108	900	96	35	2	35	2	35	0	0	0	0	0	
	point109	109	900	96	35	2	35	2	35	0	0	0	0	0	
	point110	110	900	96	35	2	35	2	35	0	0	0	0	0	
	point111	111	900	96	35	2	35	2	35	0	0	0	0	0	
	point112	112	900	96	35	2	35	2	35	0	0	0	0	0	
	point113	113	900	96	35	2	35	2	35	0	0	0	0	0	
	point114	114	900	96	35	2	35	2	35	0	0	0	0	0	
	point115	115													
Black Ridge SB Begin to Bluff	point133	133	850	96	35	2	35	2	35	0	0	0	0	0	
	point134	134	850	96	35	2	35	2	35	0	0	0	0	0	
	point135	135	850	96	35	2	35	2	35	0	0	0	0	0	
	point136	136	850	96	35	2	35	2	35	0	0	0	0	0	
	point137	137	850	96	35	2	35	2	35	0	0	0	0	0	
	point138	138	850	96	35	2	35	2	35	0	0	0	0	0	
	point139	139	850	96	35	2	35	2	35	0	0	0	0	0	
	point140	140	850	96	35	2	35	2	35	0	0	0	0	0	
	point141	141	850	96	35	2	35	2	35	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

																<b>Dixie Drive</b>
	point142	142	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point143	143	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point144	144	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point145	145	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point146	146	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point147	147	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point148	148														
Bluff NB Begin to Convention	point263	263	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point264	264	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point265	265	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point266	266	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point267	267	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point268	268	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point269	269	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point270	270	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point271	271	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point272	272	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point273	273	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point274	274	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point275	275	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point276	276	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point277	277	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point278	278	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point279	279	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point280	280	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point281	281	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point282	282	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point283	283	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point284	284	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point285	285	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point286	286	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point287	287	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point288	288	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point289	289	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point290	290	850	96	40	2	40	2	40	0	0	0	0	0	0	
	point291	291	850	96	40	2	40	2	40	0	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point292	292	850	96	40	2	40	2	40	0	0	0	0
	point293	293	850	96	40	2	40	2	40	0	0	0	0
	point294	294	850	96	40	2	40	2	40	0	0	0	0
	point295	295	850	96	40	2	40	2	40	0	0	0	0
	point296	296	850	96	40	2	40	2	40	0	0	0	0
	point297	297	850	96	40	2	40	2	40	0	0	0	0
	point298	298	850	96	40	2	40	2	40	0	0	0	0
	point299	299											
Bluff SB Begin to Black Ridge	point334	334	1325	96	40	2	40	2	40	0	0	0	0
	point335	335	1325	96	40	2	40	2	40	0	0	0	0
	point336	336	1325	96	40	2	40	2	40	0	0	0	0
	point337	337	1325	96	40	2	40	2	40	0	0	0	0
	point338	338	1325	96	40	2	40	2	40	0	0	0	0
	point339	339	1325	96	40	2	40	2	40	0	0	0	0
	point340	340	1325	96	40	2	40	2	40	0	0	0	0
	point341	341	1325	96	40	2	40	2	40	0	0	0	0
	point342	342	1325	96	40	2	40	2	40	0	0	0	0
	point343	343	1325	96	40	2	40	2	40	0	0	0	0
	point344	344	1325	96	40	2	40	2	40	0	0	0	0
	point345	345	1325	96	40	2	40	2	40	0	0	0	0
	point346	346	1325	96	40	2	40	2	40	0	0	0	0
	point347	347	1325	96	40	2	40	2	40	0	0	0	0
	point348	348	1325	96	40	2	40	2	40	0	0	0	0
	point349	349											
Convention NB Begin to Bluff	point407	407	350	96	30	2	30	2	30	0	0	0	0
	point408	408	350	96	30	2	30	2	30	0	0	0	0
	point409	409	350	96	30	2	30	2	30	0	0	0	0
	point410	410	350	96	30	2	30	2	30	0	0	0	0
	point411	411	350	96	30	2	30	2	30	0	0	0	0
	point412	412	350	96	30	2	30	2	30	0	0	0	0
	point413	413	350	96	30	2	30	2	30	0	0	0	0
	point414	414	350	96	30	2	30	2	30	0	0	0	0
	point415	415	350	96	30	2	30	2	30	0	0	0	0
	point416	416	350	96	30	2	30	2	30	0	0	0	0
	point417	417	350	96	30	2	30	2	30	0	0	0	0
	point418	418	350	96	30	2	30	2	30	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point419	419	350	96	30	2	30	2	30	0	0	0	0
	point420	420	350	96	30	2	30	2	30	0	0	0	0
	point421	421	350	96	30	2	30	2	30	0	0	0	0
	point422	422											
Convention SB Begin to Bluff	point457	457	350	96	30	2	30	2	30	0	0	0	0
	point458	458	350	96	30	2	30	2	30	0	0	0	0
	point459	459	350	96	30	2	30	2	30	0	0	0	0
	point460	460	350	96	30	2	30	2	30	0	0	0	0
	point461	461	350	96	30	2	30	2	30	0	0	0	0
	point462	462	350	96	30	2	30	2	30	0	0	0	0
	point463	463	350	96	30	2	30	2	30	0	0	0	0
	point464	464	350	96	30	2	30	2	30	0	0	0	0
	point465	465	350	96	30	2	30	2	30	0	0	0	0
	point466	466	350	96	30	2	30	2	30	0	0	0	0
	point467	467	350	96	30	2	30	2	30	0	0	0	0
	point468	468	350	96	30	2	30	2	30	0	0	0	0
	point469	469	350	96	30	2	30	2	30	0	0	0	0
	point470	470	350	96	30	2	30	2	30	0	0	0	0
	point471	471	350	96	30	2	30	2	30	0	0	0	0
	point472	472	350	96	30	2	30	2	30	0	0	0	0
	point473	473	350	96	30	2	30	2	30	0	0	0	0
	point474	474	350	96	30	2	30	2	30	0	0	0	0
	point475	475	350	96	30	2	30	2	30	0	0	0	0
	point476	476	350	96	30	2	30	2	30	0	0	0	0
	point477	477	350	96	30	2	30	2	30	0	0	0	0
	point478	478	350	96	30	2	30	2	30	0	0	0	0
	point479	479	350	96	30	2	30	2	30	0	0	0	0
	point480	480	350	96	30	2	30	2	30	0	0	0	0
	point481	481	350	96	30	2	30	2	30	0	0	0	0
	point482	482	350	96	30	2	30	2	30	0	0	0	0
	point483	483	350	96	30	2	30	2	30	0	0	0	0
	point484	484	350	96	30	2	30	2	30	0	0	0	0
	point485	485	350	96	30	2	30	2	30	0	0	0	0
	point486	486	350	96	30	2	30	2	30	0	0	0	0
	point487	487	350	96	30	2	30	2	30	0	0	0	0
	point488	488	350	96	30	2	30	2	30	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point489	489	350	96	30	2	30	2	30	0	0	0	0	0	
	point490	490	350	96	30	2	30	2	30	0	0	0	0	0	
	point491	491	350	96	30	2	30	2	30	0	0	0	0	0	
	point492	492	350	96	30	2	30	2	30	0	0	0	0	0	
	point493	493	350	96	30	2	30	2	30	0	0	0	0	0	
	point494	494	350	96	30	2	30	2	30	0	0	0	0	0	
	point495	495	350	96	30	2	30	2	30	0	0	0	0	0	
	point496	496	350	96	30	2	30	2	30	0	0	0	0	0	
	point497	497	350	96	30	2	30	2	30	0	0	0	0	0	
	point498	498	350	96	30	2	30	2	30	0	0	0	0	0	
	point499	499	350	96	30	2	30	2	30	0	0	0	0	0	
	point500	500	350	96	30	2	30	2	30	0	0	0	0	0	
	point501	501	350	96	30	2	30	2	30	0	0	0	0	0	
	point502	502	350	96	30	2	30	2	30	0	0	0	0	0	
	point503	503	350	96	30	2	30	2	30	0	0	0	0	0	
	point504	504	350	96	30	2	30	2	30	0	0	0	0	0	
	point505	505	350	96	30	2	30	2	30	0	0	0	0	0	
	point506	506	350	96	30	2	30	2	30	0	0	0	0	0	
	point507	507	350	96	30	2	30	2	30	0	0	0	0	0	
	point508	508	350	96	30	2	30	2	30	0	0	0	0	0	
	point509	509													
Dixie EB	point532	532	850	96	40	2	40	2	40	0	0	0	0	0	
	point533	533	850	96	40	2	40	2	40	0	0	0	0	0	
	point534	534	850	96	40	2	40	2	40	0	0	0	0	0	
	point535	535	850	96	40	2	40	2	40	0	0	0	0	0	
	point536	536	850	96	40	2	40	2	40	0	0	0	0	0	
	point537	537	850	96	40	2	40	2	40	0	0	0	0	0	
	point538	538	850	96	40	2	40	2	40	0	0	0	0	0	
	point539	539	850	96	40	2	40	2	40	0	0	0	0	0	
	point540	540	850	96	40	2	40	2	40	0	0	0	0	0	
	point541	541	850	96	40	2	40	2	40	0	0	0	0	0	
	point542	542	850	96	40	2	40	2	40	0	0	0	0	0	
	point543	543	850	96	40	2	40	2	40	0	0	0	0	0	
	point544	544	850	96	40	2	40	2	40	0	0	0	0	0	
	point545	545	850	96	40	2	40	2	40	0	0	0	0	0	
	point546	546	850	96	40	2	40	2	40	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

	point547	547	850	96	40	2	40	2	40	0	0	0	0
	point548	548	850	96	40	2	40	2	40	0	0	0	0
	point549	549	850	96	40	2	40	2	40	0	0	0	0
	point550	550	850	96	40	2	40	2	40	0	0	0	0
	point551	551	850	96	40	2	40	2	40	0	0	0	0
	point552	552	850	96	40	2	40	2	40	0	0	0	0
	point553	553	850	96	40	2	40	2	40	0	0	0	0
	point554	554	850	96	40	2	40	2	40	0	0	0	0
	point555	555	850	96	40	2	40	2	40	0	0	0	0
	point556	556	850	96	40	2	40	2	40	0	0	0	0
	point557	557	850	96	40	2	40	2	40	0	0	0	0
	point558	558	850	96	40	2	40	2	40	0	0	0	0
	point559	559	850	96	40	2	40	2	40	0	0	0	0
	point560	560	850	96	40	2	40	2	40	0	0	0	0
	point561	561	850	96	40	2	40	2	40	0	0	0	0
	point562	562	850	96	40	2	40	2	40	0	0	0	0
	point563	563	850	96	40	2	40	2	40	0	0	0	0
	point564	564	850	96	40	2	40	2	40	0	0	0	0
	point565	565	850	96	40	2	40	2	40	0	0	0	0
	point566	566	850	96	40	2	40	2	40	0	0	0	0
	point567	567	850	96	40	2	40	2	40	0	0	0	0
	point568	568	850	96	40	2	40	2	40	0	0	0	0
	point569	569	850	96	40	2	40	2	40	0	0	0	0
	point570	570	850	96	40	2	40	2	40	0	0	0	0
	point571	571	850	96	40	2	40	2	40	0	0	0	0
	point572	572	850	96	40	2	40	2	40	0	0	0	0
	point573	573	850	96	40	2	40	2	40	0	0	0	0
	point574	574	850	96	40	2	40	2	40	0	0	0	0
	point575	575	850	96	40	2	40	2	40	0	0	0	0
	point576	576	850	96	40	2	40	2	40	0	0	0	0
	point577	577	850	96	40	2	40	2	40	0	0	0	0
	point578	578	850	96	40	2	40	2	40	0	0	0	0
	point579	579	850	96	40	2	40	2	40	0	0	0	0
	point580	580	850	96	40	2	40	2	40	0	0	0	0
	point581	581	850	96	40	2	40	2	40	0	0	0	0
	point582	582	850	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

																	<b>Dixie Drive</b>
	point583	583	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point584	584	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point585	585	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point586	586	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point587	587	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point588	588	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point589	589	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point590	590	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point591	591	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point592	592	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point593	593	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point594	594	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point595	595	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point596	596	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point597	597	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point598	598	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point599	599	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point600	600	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point601	601	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point602	602	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point603	603															
Dixie WB	point608	608	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point609	609	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point610	610	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point611	611	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point612	612	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point613	613	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point614	614	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point615	615	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point616	616	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point617	617	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point618	618	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point619	619	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point620	620	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point621	621	850	96	40	2	40	2	40	0	0	0	0	0	0	0	
	point622	622	850	96	40	2	40	2	40	0	0	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

	point623	623	850	96	40	2	40	2	40	0	0	0	0
	point624	624	850	96	40	2	40	2	40	0	0	0	0
	point625	625	850	96	40	2	40	2	40	0	0	0	0
	point626	626	850	96	40	2	40	2	40	0	0	0	0
	point627	627	850	96	40	2	40	2	40	0	0	0	0
	point628	628	850	96	40	2	40	2	40	0	0	0	0
	point629	629	850	96	40	2	40	2	40	0	0	0	0
	point630	630	850	96	40	2	40	2	40	0	0	0	0
	point631	631	850	96	40	2	40	2	40	0	0	0	0
	point632	632	850	96	40	2	40	2	40	0	0	0	0
	point633	633	850	96	40	2	40	2	40	0	0	0	0
	point634	634	850	96	40	2	40	2	40	0	0	0	0
	point635	635	850	96	40	2	40	2	40	0	0	0	0
	point636	636	850	96	40	2	40	2	40	0	0	0	0
	point637	637	850	96	40	2	40	2	40	0	0	0	0
	point638	638	850	96	40	2	40	2	40	0	0	0	0
	point639	639	850	96	40	2	40	2	40	0	0	0	0
	point640	640	850	96	40	2	40	2	40	0	0	0	0
	point641	641	850	96	40	2	40	2	40	0	0	0	0
	point642	642	850	96	40	2	40	2	40	0	0	0	0
	point643	643	850	96	40	2	40	2	40	0	0	0	0
	point644	644	850	96	40	2	40	2	40	0	0	0	0
	point645	645	850	96	40	2	40	2	40	0	0	0	0
	point646	646	850	96	40	2	40	2	40	0	0	0	0
	point647	647	850	96	40	2	40	2	40	0	0	0	0
	point648	648	850	96	40	2	40	2	40	0	0	0	0
	point649	649	850	96	40	2	40	2	40	0	0	0	0
	point650	650	850	96	40	2	40	2	40	0	0	0	0
	point651	651	850	96	40	2	40	2	40	0	0	0	0
	point652	652	850	96	40	2	40	2	40	0	0	0	0
	point653	653	850	96	40	2	40	2	40	0	0	0	0
	point654	654	850	96	40	2	40	2	40	0	0	0	0
	point655	655	850	96	40	2	40	2	40	0	0	0	0
	point656	656	850	96	40	2	40	2	40	0	0	0	0
	point657	657	850	96	40	2	40	2	40	0	0	0	0
	point658	658	850	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point659	659	850	96	40	2	40	2	40	0	0	0	0
	point660	660	850	96	40	2	40	2	40	0	0	0	0
	point661	661	850	96	40	2	40	2	40	0	0	0	0
	point662	662	850	96	40	2	40	2	40	0	0	0	0
	point663	663	850	96	40	2	40	2	40	0	0	0	0
	point664	664	850	96	40	2	40	2	40	0	0	0	0
	point665	665	850	96	40	2	40	2	40	0	0	0	0
	point666	666	850	96	40	2	40	2	40	0	0	0	0
	point667	667	850	96	40	2	40	2	40	0	0	0	0
	point668	668	850	96	40	2	40	2	40	0	0	0	0
	point669	669	850	96	40	2	40	2	40	0	0	0	0
	point670	670	850	96	40	2	40	2	40	0	0	0	0
	point671	671	850	96	40	2	40	2	40	0	0	0	0
	point672	672	850	96	40	2	40	2	40	0	0	0	0
	point673	673	850	96	40	2	40	2	40	0	0	0	0
	point674	674	850	96	40	2	40	2	40	0	0	0	0
	point675	675	850	96	40	2	40	2	40	0	0	0	0
	point676	676	850	96	40	2	40	2	40	0	0	0	0
	point677	677	850	96	40	2	40	2	40	0	0	0	0
	point678	678	850	96	40	2	40	2	40	0	0	0	0
	point679	679											
I-15 SB	point681	681	3000	82	65	9	65	9	65	0	0	0	0
	point682	682	3000	82	65	9	65	9	65	0	0	0	0
	point683	683	3000	82	65	9	65	9	65	0	0	0	0
	point684	684	3000	82	65	9	65	9	65	0	0	0	0
	point685	685	3000	82	65	9	65	9	65	0	0	0	0
	point686	686	3000	82	65	9	65	9	65	0	0	0	0
	point687	687	3000	82	65	9	65	9	65	0	0	0	0
	point688	688	3000	82	65	9	65	9	65	0	0	0	0
	point689	689	3000	82	65	9	65	9	65	0	0	0	0
	point690	690	3000	82	65	9	65	9	65	0	0	0	0
	point691	691	3000	82	65	9	65	9	65	0	0	0	0
	point692	692	3000	82	65	9	65	9	65	0	0	0	0
	point693	693	3000	82	65	9	65	9	65	0	0	0	0
	point694	694	3000	82	65	9	65	9	65	0	0	0	0
	point695	695	3000	82	65	9	65	9	65	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point696	696	3000	82	65	9	65	9	65	0	0	0	0	0	
	point697	697	3000	82	65	9	65	9	65	0	0	0	0	0	
	point698	698	3000	82	65	9	65	9	65	0	0	0	0	0	
	point699	699	3000	82	65	9	65	9	65	0	0	0	0	0	
	point700	700	3000	82	65	9	65	9	65	0	0	0	0	0	
	point701	701	3000	82	65	9	65	9	65	0	0	0	0	0	
	point702	702	3000	82	65	9	65	9	65	0	0	0	0	0	
	point703	703	3000	82	65	9	65	9	65	0	0	0	0	0	
	point704	704	3000	82	65	9	65	9	65	0	0	0	0	0	
	point705	705	3000	82	65	9	65	9	65	0	0	0	0	0	
	point706	706	3000	82	65	9	65	9	65	0	0	0	0	0	
	point707	707	3000	82	65	9	65	9	65	0	0	0	0	0	
	point708	708	3000	82	65	9	65	9	65	0	0	0	0	0	
	point709	709	3000	82	65	9	65	9	65	0	0	0	0	0	
	point710	710	3000	82	65	9	65	9	65	0	0	0	0	0	
	point711	711	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1107	1107													
New Road NB	point746	746	450	96	30	2	30	2	30	0	0	0	0	0	
	point747	747	450	96	30	2	30	2	30	0	0	0	0	0	
	point748	748	450	96	30	2	30	2	30	0	0	0	0	0	
	point749	749	450	96	30	2	30	2	30	0	0	0	0	0	
	point750	750	450	96	30	2	30	2	30	0	0	0	0	0	
	point751	751	450	96	30	2	30	2	30	0	0	0	0	0	
	point752	752	450	96	30	2	30	2	30	0	0	0	0	0	
	point753	753	450	96	30	2	30	2	30	0	0	0	0	0	
	point754	754	450	96	30	2	30	2	30	0	0	0	0	0	
	point755	755	450	96	30	2	30	2	30	0	0	0	0	0	
	point756	756	450	96	30	2	30	2	30	0	0	0	0	0	
	point757	757	450	96	30	2	30	2	30	0	0	0	0	0	
	point758	758	450	96	30	2	30	2	30	0	0	0	0	0	
	point759	759	450	96	30	2	30	2	30	0	0	0	0	0	
	point760	760	450	96	30	2	30	2	30	0	0	0	0	0	
	point761	761	450	96	30	2	30	2	30	0	0	0	0	0	
	point762	762	450	96	30	2	30	2	30	0	0	0	0	0	
	point763	763	450	96	30	2	30	2	30	0	0	0	0	0	
	point764	764	450	96	30	2	30	2	30	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point765	765	450	96	30	2	30	2	30	0	0	0	0
	point766	766											
New Road SB	point767	767	450	96	30	2	30	2	30	0	0	0	0
	point768	768	450	96	30	2	30	2	30	0	0	0	0
	point769	769	450	96	30	2	30	2	30	0	0	0	0
	point770	770	450	96	30	2	30	2	30	0	0	0	0
	point771	771	450	96	30	2	30	2	30	0	0	0	0
	point772	772	450	96	30	2	30	2	30	0	0	0	0
	point773	773	450	96	30	2	30	2	30	0	0	0	0
	point774	774	450	96	30	2	30	2	30	0	0	0	0
	point776	776	450	96	30	2	30	2	30	0	0	0	0
	point777	777	450	96	30	2	30	2	30	0	0	0	0
	point778	778	450	96	30	2	30	2	30	0	0	0	0
	point779	779	450	96	30	2	30	2	30	0	0	0	0
	point780	780	450	96	30	2	30	2	30	0	0	0	0
	point781	781	450	96	30	2	30	2	30	0	0	0	0
	point782	782	450	96	30	2	30	2	30	0	0	0	0
	point783	783	450	96	30	2	30	2	30	0	0	0	0
	point784	784	450	96	30	2	30	2	30	0	0	0	0
	point785	785	450	96	30	2	30	2	30	0	0	0	0
	point786	786	450	96	30	2	30	2	30	0	0	0	0
	point787	787	450	96	30	2	30	2	30	0	0	0	0
	point788	788	450	96	30	2	30	2	30	0	0	0	0
	point789	789	450	96	30	2	30	2	30	0	0	0	0
	point790	790	450	96	30	2	30	2	30	0	0	0	0
	point791	791	450	96	30	2	30	2	30	0	0	0	0
	point1101	1101											
Bluff NB Convention to Black Ridge	point801	801	1325	96	40	2	40	2	40	0	0	0	0
	point300	300	1325	96	40	2	40	2	40	0	0	0	0
	point301	301	1325	96	40	2	40	2	40	0	0	0	0
	point302	302	1325	96	40	2	40	2	40	0	0	0	0
	point303	303	1325	96	40	2	40	2	40	0	0	0	0
	point304	304	1325	96	40	2	40	2	40	0	0	0	0
	point305	305	1325	96	40	2	40	2	40	0	0	0	0
	point306	306	1325	96	40	2	40	2	40	0	0	0	0
	point307	307	1325	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point308	308	1325	96	40	2	40	2	40	0	0	0	0	0	
	point309	309	1325	96	40	2	40	2	40	0	0	0	0	0	
	point310	310	1325	96	40	2	40	2	40	0	0	0	0	0	
	point311	311	1325	96	40	2	40	2	40	0	0	0	0	0	
	point312	312	1325	96	40	2	40	2	40	0	0	0	0	0	
	point313	313	1325	96	40	2	40	2	40	0	0	0	0	0	
	point314	314	1325	96	40	2	40	2	40	0	0	0	0	0	
	point315	315	1325	96	40	2	40	2	40	0	0	0	0	0	
	point316	316	1325	96	40	2	40	2	40	0	0	0	0	0	
	point317	317													
Bluff NB Black Ridge to End	point803	803	1325	96	40	2	40	2	40	0	0	0	0	0	
	point318	318	1325	96	40	2	40	2	40	0	0	0	0	0	
	point319	319	1325	96	40	2	40	2	40	0	0	0	0	0	
	point320	320	1325	96	40	2	40	2	40	0	0	0	0	0	
	point321	321	1325	96	40	2	40	2	40	0	0	0	0	0	
	point322	322	1325	96	40	2	40	2	40	0	0	0	0	0	
	point323	323	1325	96	40	2	40	2	40	0	0	0	0	0	
	point324	324	1325	96	40	2	40	2	40	0	0	0	0	0	
	point325	325	1325	96	40	2	40	2	40	0	0	0	0	0	
	point326	326	1325	96	40	2	40	2	40	0	0	0	0	0	
	point327	327	1325	96	40	2	40	2	40	0	0	0	0	0	
	point328	328	1325	96	40	2	40	2	40	0	0	0	0	0	
	point329	329	1325	96	40	2	40	2	40	0	0	0	0	0	
	point330	330	1325	96	40	2	40	2	40	0	0	0	0	0	
	point331	331	1325	96	40	2	40	2	40	0	0	0	0	0	
	point332	332	1325	96	40	2	40	2	40	0	0	0	0	0	
	point333	333													
Bluff SB Black Ridge to Convention	point804	804	1325	96	40	2	40	2	40	0	0	0	0	0	
	point350	350	1325	96	40	2	40	2	40	0	0	0	0	0	
	point351	351	1325	96	40	2	40	2	40	0	0	0	0	0	
	point352	352	1325	96	40	2	40	2	40	0	0	0	0	0	
	point353	353	1325	96	40	2	40	2	40	0	0	0	0	0	
	point354	354	1325	96	40	2	40	2	40	0	0	0	0	0	
	point355	355	1325	96	40	2	40	2	40	0	0	0	0	0	
	point356	356	1325	96	40	2	40	2	40	0	0	0	0	0	
	point357	357	1325	96	40	2	40	2	40	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point358	358	1325	96	40	2	40	2	40	0	0	0	0
	point359	359	1325	96	40	2	40	2	40	0	0	0	0
	point360	360	1325	96	40	2	40	2	40	0	0	0	0
	point361	361	1325	96	40	2	40	2	40	0	0	0	0
	point362	362	1325	96	40	2	40	2	40	0	0	0	0
	point363	363	1325	96	40	2	40	2	40	0	0	0	0
	point364	364	1325	96	40	2	40	2	40	0	0	0	0
	point365	365	1325	96	40	2	40	2	40	0	0	0	0
	point366	366	1325	96	40	2	40	2	40	0	0	0	0
	point367	367	1325	96	40	2	40	2	40	0	0	0	0
	point368	368	1325	96	40	2	40	2	40	0	0	0	0
	point369	369	1325	96	40	2	40	2	40	0	0	0	0
	point370	370											
Bluff SB Convention to End	point805	805	850	96	40	2	40	2	40	0	0	0	0
	point371	371	850	96	40	2	40	2	40	0	0	0	0
	point372	372	850	96	40	2	40	2	40	0	0	0	0
	point373	373	850	96	40	2	40	2	40	0	0	0	0
	point374	374	850	96	40	2	40	2	40	0	0	0	0
	point375	375	850	96	40	2	40	2	40	0	0	0	0
	point376	376	850	96	40	2	40	2	40	0	0	0	0
	point377	377	850	96	40	2	40	2	40	0	0	0	0
	point378	378	850	96	40	2	40	2	40	0	0	0	0
	point379	379	850	96	40	2	40	2	40	0	0	0	0
	point380	380	850	96	40	2	40	2	40	0	0	0	0
	point381	381	850	96	40	2	40	2	40	0	0	0	0
	point382	382	850	96	40	2	40	2	40	0	0	0	0
	point383	383	850	96	40	2	40	2	40	0	0	0	0
	point384	384	850	96	40	2	40	2	40	0	0	0	0
	point385	385	850	96	40	2	40	2	40	0	0	0	0
	point386	386	850	96	40	2	40	2	40	0	0	0	0
	point387	387	850	96	40	2	40	2	40	0	0	0	0
	point388	388	850	96	40	2	40	2	40	0	0	0	0
	point389	389	850	96	40	2	40	2	40	0	0	0	0
	point390	390	850	96	40	2	40	2	40	0	0	0	0
	point391	391	850	96	40	2	40	2	40	0	0	0	0
	point392	392	850	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point393	393	850	96	40	2	40	2	40	0	0	0	0	0	
	point394	394	850	96	40	2	40	2	40	0	0	0	0	0	
	point395	395	850	96	40	2	40	2	40	0	0	0	0	0	
	point396	396	850	96	40	2	40	2	40	0	0	0	0	0	
	point397	397	850	96	40	2	40	2	40	0	0	0	0	0	
	point398	398	850	96	40	2	40	2	40	0	0	0	0	0	
	point399	399	850	96	40	2	40	2	40	0	0	0	0	0	
	point400	400	850	96	40	2	40	2	40	0	0	0	0	0	
	point401	401	850	96	40	2	40	2	40	0	0	0	0	0	
	point402	402	850	96	40	2	40	2	40	0	0	0	0	0	
	point403	403	850	96	40	2	40	2	40	0	0	0	0	0	
	point404	404	850	96	40	2	40	2	40	0	0	0	0	0	
	point405	405	850	96	40	2	40	2	40	0	0	0	0	0	
	point406	406													
Convention NB Bluff to End	point423	423	350	96	30	2	30	2	30	0	0	0	0	0	
	point424	424	350	96	30	2	30	2	30	0	0	0	0	0	
	point425	425	350	96	30	2	30	2	30	0	0	0	0	0	
	point426	426	350	96	30	2	30	2	30	0	0	0	0	0	
	point427	427	350	96	30	2	30	2	30	0	0	0	0	0	
	point428	428	350	96	30	2	30	2	30	0	0	0	0	0	
	point429	429	350	96	30	2	30	2	30	0	0	0	0	0	
	point430	430	350	96	30	2	30	2	30	0	0	0	0	0	
	point431	431	350	96	30	2	30	2	30	0	0	0	0	0	
	point432	432	350	96	30	2	30	2	30	0	0	0	0	0	
	point433	433	350	96	30	2	30	2	30	0	0	0	0	0	
	point434	434	350	96	30	2	30	2	30	0	0	0	0	0	
	point435	435	350	96	30	2	30	2	30	0	0	0	0	0	
	point436	436	350	96	30	2	30	2	30	0	0	0	0	0	
	point437	437	350	96	30	2	30	2	30	0	0	0	0	0	
	point438	438	350	96	30	2	30	2	30	0	0	0	0	0	
	point439	439	350	96	30	2	30	2	30	0	0	0	0	0	
	point440	440	350	96	30	2	30	2	30	0	0	0	0	0	
	point441	441	350	96	30	2	30	2	30	0	0	0	0	0	
	point442	442	350	96	30	2	30	2	30	0	0	0	0	0	
	point443	443	350	96	30	2	30	2	30	0	0	0	0	0	
	point444	444	350	96	30	2	30	2	30	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point445	445	350	96	30	2	30	2	30	0	0	0	0
	point446	446	350	96	30	2	30	2	30	0	0	0	0
	point447	447	350	96	30	2	30	2	30	0	0	0	0
	point448	448	350	96	30	2	30	2	30	0	0	0	0
	point449	449	350	96	30	2	30	2	30	0	0	0	0
	point450	450	350	96	30	2	30	2	30	0	0	0	0
	point451	451	350	96	30	2	30	2	30	0	0	0	0
	point452	452	350	96	30	2	30	2	30	0	0	0	0
	point453	453	350	96	30	2	30	2	30	0	0	0	0
	point454	454	350	96	30	2	30	2	30	0	0	0	0
	point455	455	350	96	30	2	30	2	30	0	0	0	0
	point456	456											
Convention SB Bluff to End	point510	510	350	96	30	2	30	2	30	0	0	0	0
	point511	511	350	96	30	2	30	2	30	0	0	0	0
	point512	512	350	96	30	2	30	2	30	0	0	0	0
	point513	513	350	96	30	2	30	2	30	0	0	0	0
	point514	514	350	96	30	2	30	2	30	0	0	0	0
	point515	515	350	96	30	2	30	2	30	0	0	0	0
	point516	516	350	96	30	2	30	2	30	0	0	0	0
	point517	517	350	96	30	2	30	2	30	0	0	0	0
	point518	518	350	96	30	2	30	2	30	0	0	0	0
	point519	519	350	96	30	2	30	2	30	0	0	0	0
	point520	520	350	96	30	2	30	2	30	0	0	0	0
	point521	521	350	96	30	2	30	2	30	0	0	0	0
	point522	522	350	96	30	2	30	2	30	0	0	0	0
	point523	523	350	96	30	2	30	2	30	0	0	0	0
	point524	524	350	96	30	2	30	2	30	0	0	0	0
	point525	525	350	96	30	2	30	2	30	0	0	0	0
	point526	526	350	96	30	2	30	2	30	0	0	0	0
	point527	527	350	96	30	2	30	2	30	0	0	0	0
	point528	528	350	96	30	2	30	2	30	0	0	0	0
	point529	529	350	96	30	2	30	2	30	0	0	0	0
	point530	530	350	96	30	2	30	2	30	0	0	0	0
	point531	531											
Black Ridge SB Bluff to End	point149	149	900	96	35	2	35	2	35	0	0	0	0
	point150	150	900	96	35	2	35	2	35	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															Dixie Drive
	point151	151	900	96	35	2	35	2	35	0	0	0	0	0	
	point152	152	900	96	0	2	35	2	35	0	0	0	0	0	
	point153	153	900	96	35	2	35	2	35	0	0	0	0	0	
	point154	154	900	96	35	2	35	2	35	0	0	0	0	0	
	point155	155	900	96	35	2	35	2	35	0	0	0	0	0	
	point156	156	900	96	35	2	35	2	35	0	0	0	0	0	
	point157	157	900	96	35	2	35	2	35	0	0	0	0	0	
	point158	158	900	96	35	2	35	2	35	0	0	0	0	0	
	point159	159	900	96	35	2	35	2	35	0	0	0	0	0	
	point160	160	900	96	35	2	35	2	35	0	0	0	0	0	
	point161	161	900	96	35	2	35	2	35	0	0	0	0	0	
	point162	162	900	96	35	2	35	2	35	0	0	0	0	0	
	point163	163	900	96	35	2	35	2	35	0	0	0	0	0	
	point164	164	900	96	35	2	35	2	35	0	0	0	0	0	
	point165	165	900	96	35	2	35	2	35	0	0	0	0	0	
	point166	166	900	96	35	2	35	2	35	0	0	0	0	0	
	point167	167	900	96	35	2	35	2	35	0	0	0	0	0	
	point168	168	900	96	35	2	35	2	35	0	0	0	0	0	
	point169	169	900	96	35	2	35	2	35	0	0	0	0	0	
	point170	170	900	96	35	2	35	2	35	0	0	0	0	0	
	point171	171	900	96	35	2	35	2	35	0	0	0	0	0	
	point172	172	900	96	35	2	35	2	35	0	0	0	0	0	
	point173	173	900	96	35	2	35	2	35	0	0	0	0	0	
	point174	174	900	96	35	2	35	2	35	0	0	0	0	0	
	point175	175	900	96	35	2	35	2	35	0	0	0	0	0	
	point176	176	900	96	35	2	35	2	35	0	0	0	0	0	
	point177	177	900	96	35	2	35	2	35	0	0	0	0	0	
	point178	178	900	96	35	2	35	2	35	0	0	0	0	0	
	point179	179	900	96	35	2	35	2	35	0	0	0	0	0	
	point180	180	900	96	35	2	35	2	35	0	0	0	0	0	
	point181	181	900	96	35	2	35	2	35	0	0	0	0	0	
	point182	182	900	96	35	2	35	2	35	0	0	0	0	0	
	point183	183	900	96	35	2	35	2	35	0	0	0	0	0	
	point184	184	900	96	35	2	35	2	35	0	0	0	0	0	
	point185	185	900	96	35	2	35	2	35	0	0	0	0	0	
	point186	186													

**INPUT: TRAFFIC FOR LAeq1h Percentages**

																<b>Dixie Drive</b>
Black Ridge NB Bluff to End	point116	116	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point117	117	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point118	118	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point119	119	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point120	120	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point121	121	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point122	122	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point123	123	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point124	124	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point125	125	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point126	126	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point127	127	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point128	128	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point129	129	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point130	130	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point131	131	850	96	35	2	35	2	35	0	0	0	0	0	0	
	point132	132														
Bluff SB On	point840	840	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point839	839	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point838	838	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point837	837	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point836	836	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point835	835	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point834	834	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point833	833	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point832	832	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point831	831	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point830	830	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point829	829	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point828	828	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point827	827	1800	71	65	15	65	14	65	0	0	0	0	0	0	
	point826	826														
Bluff SB Off	point843	843	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point844	844	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point845	845	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point846	846	900	82	40	9	40	9	40	0	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

																<b>Dixie Drive</b>
	point847	847	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point848	848	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point849	849	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point850	850	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point851	851	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point852	852	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point853	853	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point854	854	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point855	855	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point856	856	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point857	857	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point858	858	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point859	859	900	82	40	9	40	9	40	0	0	0	0	0	0	
	point860	860														
Bluff NB On	point861	861	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point862	862	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point863	863	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point864	864	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point865	865	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point866	866	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point867	867	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point868	868	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point869	869	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point870	870	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point871	871	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point872	872	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point873	873	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point874	874	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point875	875	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point876	876	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point877	877	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point878	878	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point879	879	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point880	880	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point881	881	900	82	65	9	65	9	65	0	0	0	0	0	0	
	point882	882	900	82	65	9	65	9	65	0	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point883	883	900	82	65	9	65	9	65	0	0	0	0	0	
	point884	884	900	82	65	9	65	9	65	0	0	0	0	0	
	point885	885	900	82	65	9	65	9	65	0	0	0	0	0	
	point886	886	900	82	65	9	65	9	65	0	0	0	0	0	
	point887	887	900	82	65	9	65	9	65	0	0	0	0	0	
	point888	888	900	82	65	9	65	9	65	0	0	0	0	0	
	point889	889	900	82	65	9	65	9	65	0	0	0	0	0	
	point890	890	900	82	65	9	65	9	65	0	0	0	0	0	
	point891	891	900	82	65	9	65	9	65	0	0	0	0	0	
	point892	892	900	82	65	9	65	9	65	0	0	0	0	0	
	point893	893	900	82	65	9	65	9	65	0	0	0	0	0	
	point894	894	900	82	65	9	65	9	65	0	0	0	0	0	
	point895	895	900	82	65	9	65	9	65	0	0	0	0	0	
	point896	896	900	82	65	9	65	9	65	0	0	0	0	0	
	point897	897	900	82	65	9	65	9	65	0	0	0	0	0	
	point898	898	900	82	65	9	65	9	65	0	0	0	0	0	
	point899	899	900	82	65	9	65	9	65	0	0	0	0	0	
	point900	900	900	82	65	9	65	9	65	0	0	0	0	0	
	point901	901	900	82	65	9	65	9	65	0	0	0	0	0	
	point902	902	900	82	65	9	65	9	65	0	0	0	0	0	
	point903	903													
Bluff NB Off	point945	945	1800	71	40	15	40	14	40	0	0	0	0	0	
	point946	946	1800	71	40	15	40	14	40	0	0	0	0	0	
	point947	947	1800	71	40	15	40	14	40	0	0	0	0	0	
	point948	948	1800	71	40	15	40	14	40	0	0	0	0	0	
	point949	949	1800	71	40	15	40	14	40	0	0	0	0	0	
	point950	950	1800	71	40	15	40	14	40	0	0	0	0	0	
	point951	951	1800	71	40	15	40	14	40	0	0	0	0	0	
	point952	952	1800	71	40	15	40	14	40	0	0	0	0	0	
	point953	953	1800	71	40	15	40	14	40	0	0	0	0	0	
	point954	954	1800	71	40	15	40	14	40	0	0	0	0	0	
	point955	955	1800	71	40	15	40	14	40	0	0	0	0	0	
	point956	956	1800	71	40	15	40	14	40	0	0	0	0	0	
	point957	957	1800	71	40	15	40	14	40	0	0	0	0	0	
	point958	958	1800	71	40	15	40	14	40	0	0	0	0	0	
	point959	959	1800	71	40	15	40	14	40	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point960	960	1800	71	40	15	40	14	40	0	0	0	0	0	
	point961	961	1800	71	40	15	40	97	40	0	0	0	0	0	
	point962	962	1800	71	40	15	40	14	40	0	0	0	0	0	
	point963	963	1800	71	40	15	40	14	40	0	0	0	0	0	
	point964	964	1800	71	40	15	40	14	40	0	0	0	0	0	
	point965	965													
Dixie Drive EB: Beg. to Indian Hills	point967	967	2000	96	40	2	40	2	40	0	0	0	0	0	
	point968	968	2000	96	40	2	40	2	40	0	0	0	0	0	
	point969	969	2000	96	40	2	40	2	40	0	0	0	0	0	
	point970	970	2000	96	40	2	40	2	40	0	0	0	0	0	
	point971	971	2000	96	40	2	40	2	40	0	0	0	0	0	
	point972	972													
Dixie Drive EB: Indian Hills to Black Ridge	point973	973	2000	96	40	2	40	2	40	0	0	0	0	0	
	point974	974	2000	96	40	2	40	2	40	0	0	0	0	0	
	point975	975	2000	96	40	2	40	2	40	0	0	0	0	0	
	point976	976	2000	96	40	2	40	2	40	0	0	0	0	0	
	point977	977	2000	96	40	2	40	2	40	0	0	0	0	0	
	point978	978	2000	96	40	2	40	2	40	0	0	0	0	0	
	point979	979	2000	96	40	2	40	2	40	0	0	0	0	0	
	point980	980	2000	96	40	2	40	2	40	0	0	0	0	0	
	point981	981	2000	96	40	2	40	2	40	0	0	0	0	0	
	point982	982													
Dixie Drive EB: BlackRidge - Interchange	point983	983	2000	96	40	2	40	2	40	0	0	0	0	0	
	point984	984	2000	96	40	2	40	2	40	0	0	0	0	0	
	point985	985	2000	96	40	2	40	2	40	0	0	0	0	0	
	point986	986	2000	96	40	2	40	2	40	0	0	0	0	0	
	point987	987	2000	96	40	2	40	2	40	0	0	0	0	0	
	point988	988	2000	96	40	2	40	2	40	0	0	0	0	0	
	point989	989	2000	96	40	2	40	2	40	0	0	0	0	0	
	point990	990	2000	96	40	2	40	2	40	0	0	0	0	0	
	point991	991	2000	96	40	2	40	2	40	0	0	0	0	0	
	point992	992	2000	96	40	2	40	2	40	0	0	0	0	0	
	point993	993	2000	96	40	2	40	2	40	0	0	0	0	0	
	point994	994	2000	96	40	2	40	2	40	0	0	0	0	0	
	point995	995	2000	96	40	2	40	2	40	0	0	0	0	0	
	point996	996	2000	96	40	2	40	2	40	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**
**Dixie Drive**

	point997	997											
Dixie Drive EB: Interchange to End	point998	998	850	96	40	2	40	2	40	0	0	0	0
	point999	999	850	96	40	2	40	2	40	0	0	0	0
	point1000	1000	850	96	40	2	40	2	40	0	0	0	0
	point1001	1001	850	96	40	2	40	2	40	0	0	0	0
	point1002	1002	850	96	40	2	40	2	40	0	0	0	0
	point1003	1003	850	96	40	2	40	2	40	0	0	0	0
	point1004	1004	850	96	40	2	40	2	40	0	0	0	0
	point1005	1005	850	96	40	2	40	2	40	0	0	0	0
	point1006	1006	850	96	40	2	40	2	40	0	0	0	0
	point1007	1007	850	96	40	2	40	2	40	0	0	0	0
	point1008	1008	850	96	40	2	40	2	40	0	0	0	0
	point1102	1102											
Dixie Drive WB: Beg to Interchange	point1009	1009	850	96	40	2	40	2	40	0	0	0	0
	point1010	1010	850	96	40	2	40	2	40	0	0	0	0
	point1011	1011	850	96	40	2	40	2	40	0	0	0	0
	point1012	1012	850	96	40	2	40	2	40	0	0	0	0
	point1013	1013	850	96	40	2	40	2	40	0	0	0	0
	point1014	1014	850	96	40	2	40	2	40	0	0	0	0
	point1015	1015	850	96	40	2	40	2	40	0	0	0	0
	point1016	1016	850	96	40	2	40	2	40	0	0	0	0
	point1017	1017	850	96	40	2	40	2	40	0	0	0	0
	point1018	1018	850	96	40	2	40	2	40	0	0	0	0
	point1019	1019	850	96	40	2	40	2	40	0	0	0	0
	point1020	1020											
Dixie Drive WB: Interchange - BlackRidge	point1021	1021	2000	96	40	2	40	2	40	0	0	0	0
	point1022	1022	2000	96	40	2	40	2	40	0	0	0	0
	point1023	1023	2000	96	40	2	40	2	40	0	0	0	0
	point1024	1024	2000	96	40	2	40	2	40	0	0	0	0
	point1025	1025	2000	96	40	2	40	2	40	0	0	0	0
	point1026	1026	2000	96	40	2	40	2	40	0	0	0	0
	point1027	1027	2000	96	40	2	40	2	40	0	0	0	0
	point1028	1028	2000	96	40	2	40	2	40	0	0	0	0
	point1029	1029	2000	96	40	2	40	2	40	0	0	0	0
	point1030	1030	2000	96	40	2	40	2	40	0	0	0	0
	point1031	1031	2000	96	40	2	40	2	40	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point1032	1032	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1033	1033	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1034	1034	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1035	1035	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1036	1036	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1037	1037													
Dixie Drive WB: BlackRidge to Indian Hills	point1038	1038	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1039	1039	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1040	1040	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1041	1041	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1042	1042	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1043	1043	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1044	1044	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1045	1045	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1046	1046	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1047	1047													
Dixie Drive WB: Indian Hills to End	point1048	1048	2000	96	40	2	40	2	40	0	0	0	0	0	
	point1049	1049													
I-15 NB New	point1053	1053	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1054	1054	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1055	1055	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1056	1056	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1057	1057	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1058	1058	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1059	1059	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1060	1060	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1061	1061	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1062	1062	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1063	1063	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1064	1064	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1065	1065													
I-15 SB New	point1066	1066	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1067	1067	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1068	1068	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1069	1069	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1070	1070	3000	82	65	9	65	9	65	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point1071	1071	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1072	1072	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1073	1073	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1074	1074	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1075	1075	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1076	1076	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1077	1077	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1078	1078	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1079	1079	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1080	1080	3000	82	65	9	65	9	65	0	0	0	0	0	
	point1081	1081													
Ramp A	point1082	1082	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1083	1083	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1084	1084	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1085	1085	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1086	1086	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1087	1087	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1088	1088	1900	71	65	15	65	14	65	0	0	0	0	0	
	point1089	1089													
Ramp B	point1093	1093	1600	71	65	15	65	14	65	0	0	0	0	0	
	point1094	1094	1600	71	65	15	65	14	65	0	0	0	0	0	
	point1095	1095	1600	71	65	15	65	14	65	0	0	0	0	0	
	point1096	1096	1600	71	65	15	65	14	65	0	0	0	0	0	
	point1097	1097	1600	71	65	15	65	14	65	0	0	0	0	0	
	point1098	1098	1600	71	65	15	65	14	65	0	0	0	0	0	
	point1099	1099													
I-15 SB-2	point1103	1103	3000	71	65	14	65	15	65	0	0	0	0	0	
	point729	729	3000	71	65	14	65	15	65	0	0	0	0	0	
	point730	730	3000	71	65	14	65	15	65	0	0	0	0	0	
	point731	731	3000	71	65	14	65	15	65	0	0	0	0	0	
	point732	732	3000	71	65	14	65	15	65	0	0	0	0	0	
	point733	733	3000	71	65	14	65	15	65	0	0	0	0	0	
	point734	734	3000	71	65	14	65	15	65	0	0	0	0	0	
	point735	735													
I-15 NB-2-2	point1106	1106	3000	82	65	9	65	9	65	0	0	0	0	0	
	point23	23	3000	82	65	9	65	9	65	0	0	0	0	0	

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

	point24	24	3000	82	65	9	65	9	65	0	0	0	0
	point25	25	3000	82	65	9	65	9	65	0	0	0	0
	point26	26	3000	82	65	9	65	9	65	0	0	0	0
	point27	27	3000	82	65	9	65	9	65	0	0	0	0
	point28	28	3000	82	65	9	65	9	65	0	0	0	0
	point29	29	3000	82	65	9	65	9	65	0	0	0	0
	point30	30	3000	82	65	9	65	9	65	0	0	0	0
	point31	31	3000	82	65	9	65	9	65	0	0	0	0
	point32	32	3000	82	65	9	65	9	65	0	0	0	0
	point33	33	3000	82	65	9	65	9	65	0	0	0	0
	point34	34	3000	82	65	9	65	9	65	0	0	0	0
	point35	35	3000	82	65	9	65	9	65	0	0	0	0
	point36	36	3000	82	65	9	65	9	65	0	0	0	0
	point37	37	3000	82	65	9	65	9	65	0	0	0	0
	point38	38	3000	82	65	9	65	9	65	0	0	0	0
	point39	39	3000	82	65	9	65	9	65	0	0	0	0
	point40	40	3000	82	65	9	65	9	65	0	0	0	0
	point41	41	3000	82	65	9	65	9	65	0	0	0	0
	point42	42	3000	82	65	9	65	9	65	0	0	0	0
	point43	43	3000	82	65	9	65	9	65	0	0	0	0
	point44	44	3000	82	65	9	65	9	65	0	0	0	0
	point45	45	3000	82	65	9	65	9	65	0	0	0	0
	point46	46	3000	82	65	9	65	9	65	0	0	0	0
	point47	47	3000	82	65	9	65	9	65	0	0	0	0
	point48	48	3000	82	65	9	65	9	65	0	0	0	0
	point49	49	3000	82	65	9	65	9	65	0	0	0	0
	point50	50	3000	82	65	9	65	9	65	0	0	0	0
	point51	51	3000	82	65	9	65	9	65	0	0	0	0
	point52	52	3000	82	65	9	65	9	65	0	0	0	0
	point53	53	3000	82	65	9	65	9	65	0	0	0	0
	point54	54	3000	82	65	9	65	9	65	0	0	0	0
	point55	55	3000	82	65	9	65	9	65	0	0	0	0
	point56	56	3000	82	65	9	65	9	65	0	0	0	0
	point57	57	3000	82	65	9	65	9	65	0	0	0	0
	point58	58	3000	82	65	9	65	9	65	0	0	0	0
	point59	59	3000	82	65	9	65	9	65	0	0	0	0

**INPUT: TRAFFIC FOR LAeq1h Percentages**

															<b>Dixie Drive</b>
	point60	60	3000	82	65	9	65	9	65	0	0	0	0	0	
	point61	61	3000	82	65	9	65	9	65	0	0	0	0	0	
	point62	62	3000	82	65	9	65	9	65	0	0	0	0	0	
	point63	63	3000	82	65	9	65	9	65	0	0	0	0	0	
	point64	64	3000	82	65	9	65	9	65	0	0	0	0	0	
	point65	65	3000	82	65	9	65	9	65	0	0	0	0	0	
	point66	66	3000	82	65	9	65	9	65	0	0	0	0	0	
	point67	67	3000	82	65	9	65	9	65	0	0	0	0	0	
	point68	68	3000	82	65	9	65	9	65	0	0	0	0	0	
	point69	69	3000	82	65	9	65	9	65	0	0	0	0	0	
	point70	70													
Ramp C	point1109	1109	1100	71	40	15	40	14	40	0	0	0	0	0	
	point1110	1110	1100	71	40	15	40	14	40	0	0	0	0	0	
	point1111	1111	1100	71	40	15	40	14	40	0	0	0	0	0	
	point1112	1112	1100	71	40	15	40	14	40	0	0	0	0	0	
	point1113	1113	1100	71	40	15	40	14	40	0	0	0	0	0	
	point1114	1114													
Ramp D	point1115	1115	1100	71	65	15	65	14	65	0	0	0	0	0	
	point1116	1116	1100	71	65	15	65	14	65	0	0	0	0	0	
	point1117	1117	1100	71	65	15	65	14	65	0	0	0	0	0	
	point1118	1118	1100	71	65	15	65	14	65	0	0	0	0	0	
	point1119	1119													
CD NB	point1120	1120	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1121	1121	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1122	1122	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1123	1123	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1124	1124	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1125	1125	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1126	1126	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1127	1127	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1128	1128	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1129	1129	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1130	1130	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1131	1131	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1132	1132	2600	82	65	9	65	9	65	0	0	0	0	0	
	point1133	1133													

**INPUT: TRAFFIC FOR LAeq1h Percentages****Dixie Drive**

CD SB	point1152	1152	2600	82	65	9	65	9	65	0	0	0	0
	point1153	1153	2600	82	65	9	65	9	65	0	0	0	0
	point1154	1154	2600	82	65	9	65	9	65	0	0	0	0
	point1155	1155	2600	82	65	9	65	9	65	0	0	0	0
	point1156	1156	2600	82	65	9	65	9	65	0	0	0	0
	point1157	1157	2600	82	65	9	65	9	65	0	0	0	0
	point1158	1158	2600	82	65	9	65	9	65	0	0	0	0
	point1159	1159	2600	82	65	9	65	9	65	0	0	0	0
	point1160	1160	2600	82	65	9	65	9	65	0	0	0	0
	point1161	1161	2600	82	65	9	65	9	65	0	0	0	0
	point1162	1162	2600	82	65	9	65	9	65	0	0	0	0
	point1163	1163	2600	82	65	9	65	9	65	0	0	0	0
	point1164	1164	2600	82	65	9	65	9	65	0	0	0	0
	point1165	1165	2600	82	65	9	65	9	65	0	0	0	0
	point1166	1166											

**INPUT: TERRAIN LINES**

<b>Horrocks</b>		<b>13 November 2008</b>	
<b>Heidi</b>		<b>TNM 2.5</b>	

**Dixie Drive****INPUT: TERRAIN LINES**

**PROJECT/CONTRACT:** Dixie Drive  
**RUN:** Preferred Alternative

Terrain Line	Points				
	Name	No.	Coordinates (ground)		
		X	Y	Z	
		ft	ft	ft	
Terrain Line 1		1	1,032,225.8	9,998,608.0	2,558.00
		2	1,032,230.4	9,998,578.0	2,563.00
		3	1,032,233.0	9,998,553.0	2,568.00
		4	1,032,236.6	9,998,489.0	2,571.00
		5	1,032,244.9	9,998,344.0	2,571.00
		6	1,032,250.2	9,998,176.0	2,575.00
		7	1,032,250.5	9,998,090.0	2,580.00
		8	1,032,247.0	9,998,062.0	2,585.00
		9	1,032,245.6	9,998,038.0	2,590.30
		10	1,032,241.9	9,998,012.0	2,595.20
		11	1,032,238.4	9,997,977.0	2,600.00
		12	1,032,239.3	9,997,940.0	2,603.00
		13	1,032,239.6	9,997,892.0	2,604.00
		14	1,032,243.1	9,997,856.0	2,600.00
		15	1,032,247.8	9,997,822.0	2,595.00
		16	1,032,250.8	9,997,800.0	2,590.00
		17	1,032,269.4	9,997,735.0	2,575.00
		18	1,032,275.2	9,997,699.0	2,565.00
		19	1,032,275.2	9,997,678.0	2,561.80
		20	1,032,275.5	9,997,655.0	2,565.00
		21	1,032,276.4	9,997,624.0	2,570.00
		22	1,032,274.0	9,997,588.0	2,575.00
		23	1,032,272.3	9,997,552.0	2,580.00
		24	1,032,272.3	9,997,533.0	2,584.00

**INPUT: TERRAIN LINES****Dixie Drive**

	25	1,032,259.7	9,997,514.0	2,601.00
	26	1,032,250.5	9,997,472.0	2,610.20
	27	1,032,249.6	9,997,446.0	2,615.00
	28	1,032,239.3	9,997,398.0	2,629.00
	29	1,032,228.7	9,997,361.0	2,640.30
Terrain Line 2	30	1,032,466.2	9,997,614.0	2,560.00
	31	1,032,476.2	9,997,640.0	2,570.00
	32	1,032,479.1	9,997,660.0	2,575.00
	33	1,032,482.7	9,997,693.0	2,580.00
	34	1,032,487.3	9,997,713.0	2,585.00
	35	1,032,495.5	9,997,744.0	2,594.00
	36	1,032,505.1	9,997,770.0	2,605.00
	37	1,032,514.4	9,997,803.0	2,615.00
	38	1,032,517.9	9,997,822.0	2,619.00
	39	1,032,526.7	9,997,853.0	2,625.00
	40	1,032,525.4	9,997,895.0	2,630.00
	41	1,032,527.6	9,997,906.0	2,632.00
	42	1,032,527.7	9,997,967.0	2,632.00
	43	1,032,525.4	9,997,984.0	2,630.00
	44	1,032,520.7	9,998,002.0	2,625.00
	45	1,032,512.4	9,998,024.0	2,620.00
	46	1,032,496.5	9,998,057.0	2,609.00
	47	1,032,492.8	9,998,077.0	2,605.10
	48	1,032,488.9	9,998,094.0	2,600.00
	49	1,032,471.2	9,998,150.0	2,585.00
	50	1,032,465.5	9,998,182.0	2,580.00
	51	1,032,457.0	9,998,228.0	2,575.00
	52	1,032,451.9	9,998,295.0	2,572.00
	53	1,032,456.5	9,998,363.0	2,571.00
	54	1,032,451.3	9,998,438.0	2,570.00
	55	1,032,470.5	9,998,481.0	2,571.00
	56	1,032,465.7	9,998,531.0	2,571.00
	57	1,032,454.7	9,998,554.0	2,570.00
	58	1,032,455.2	9,998,580.0	2,565.00
	59	1,032,445.0	9,998,603.0	2,555.00

## INPUT: RECEIVERS

## Dixie Drive

Horrocks							13 November 2008				
Heidi							TNM 2.5				
<b>INPUT: RECEIVERS</b>											
PROJECT/CONTRACT:			Dixie Drive								
RUN:			Preferred Alternative								
<b>Receiver</b>											
Name	No.	#DUs	Coordinates (ground)			Height	Input Sound Levels and Criteria			Active	
			X	Y	Z	above Ground	Existing LAeq1h	Impact Criteria LAeq1h	NR Sub'l	NR Goal	in Calc.
			ft	ft	ft	ft	dBA	dBA	dB	dB	
Receiver1	1	1	1,033,894.3	9,997,071.0	2,701.13	4.92	55.80	66	10.0	5.0	Y
Receiver2	2	1	1,033,698.6	9,997,126.0	2,676.88	4.92	56.80	66	10.0	5.0	Y
Receiver3	3	1	1,033,557.4	9,997,199.0	2,658.17	4.92	57.60	66	10.0	5.0	Y
Receiver5	5	1	1,033,400.2	9,997,248.0	2,660.16	4.92	58.70	66	10.0	5.0	Y
Receiver6	6	1	1,033,608.8	9,997,469.0	2,643.91	4.92	57.50	66	10.0	5.0	Y
Receiver7	7	1	1,033,817.3	9,997,231.0	2,680.83	4.92	56.30	66	10.0	5.0	Y
Receiver8	8	1	1,033,974.5	9,997,193.0	2,669.79	4.92	55.40	66	10.0	5.0	Y
Receiver9	9	1	1,033,823.8	9,997,527.0	2,651.74	4.92	56.60	66	10.0	5.0	Y
Receiver10	10	1	1,033,971.3	9,997,581.0	2,642.64	4.92	56.00	66	10.0	5.0	Y
Receiver11	11	1	1,033,608.8	9,997,308.0	2,654.60	4.92	57.40	66	10.0	5.0	Y
Receiver12	12	1	1,033,769.2	9,997,430.0	2,654.07	4.92	56.70	66	10.0	5.0	Y
Receiver13	13	1	1,033,897.5	9,997,482.0	2,647.07	4.92	56.10	66	10.0	5.0	Y
Receiver14	14	1	1,034,035.4	9,997,523.0	2,631.07	4.92	55.20	66	10.0	5.0	Y
Receiver15	15	1	1,034,584.0	9,997,697.0	2,597.60	4.92	52.70	66	10.0	5.0	Y
Receiver16	16	1	1,034,798.9	9,997,883.0	2,608.06	4.92	53.10	66	10.0	5.0	Y
Receiver17	17	1	1,034,683.4	9,997,985.0	2,588.89	4.92	52.90	66	10.0	5.0	Y
Receiver18	18	1	1,034,609.7	9,998,040.0	2,587.47	4.92	53.10	66	10.0	5.0	Y
Receiver19	19	1	1,034,516.6	9,998,094.0	2,581.33	4.92	53.30	66	10.0	5.0	Y
Receiver20	20	1	1,034,503.8	9,998,152.0	2,580.01	4.92	53.40	66	10.0	5.0	Y
Receiver21	21	1	1,034,404.4	9,998,300.0	2,575.71	4.92	53.90	66	10.0	5.0	Y
Receiver22	22	1	1,034,285.7	9,998,300.0	2,574.19	4.92	54.20	66	10.0	5.0	Y
Receiver23	23	1	1,034,243.9	9,998,178.0	2,571.07	4.92	53.70	66	10.0	5.0	Y

## INPUT: RECEIVERS

								Dixie Drive				
Receiver24	24	1	1,034,183.0	9,998,162.0	2,571.24	4.92	53.90	66	10.0	5.0	Y	
Receiver25	25	1	1,034,106.0	9,998,220.0	2,562.90	4.92	53.80	66	10.0	5.0	Y	
Receiver26	26	1	1,034,109.2	9,998,287.0	2,565.75	4.92	54.20	66	10.0	5.0	Y	
Receiver27	27	1	1,034,154.1	9,998,341.0	2,572.88	4.92	54.70	66	10.0	5.0	Y	
Receiver28	28	1	1,034,227.9	9,998,399.0	2,569.84	4.92	54.40	66	10.0	5.0	Y	
Receiver29	29	1	1,034,266.4	9,998,438.0	2,566.78	4.92	54.10	66	10.0	5.0	Y	
Receiver30	30	1	1,034,369.1	9,998,438.0	2,569.22	4.92	54.00	66	10.0	5.0	Y	
Receiver31	31	1	1,034,420.4	9,998,380.0	2,576.05	4.92	54.10	66	10.0	5.0	Y	
Receiver32	32	1	1,034,381.9	9,998,659.0	2,543.55	4.92	52.70	66	10.0	5.0	Y	
Receiver33	33	1	1,034,651.4	9,998,502.0	2,581.45	4.92	54.00	66	10.0	5.0	Y	
Receiver34	34	1	1,034,709.1	9,998,527.0	2,581.63	4.92	53.90	66	10.0	5.0	Y	
Receiver35	35	1	1,034,779.7	9,998,563.0	2,584.57	4.92	53.90	66	10.0	5.0	Y	
Receiver36	36	1	1,034,859.9	9,998,598.0	2,582.15	4.92	53.60	66	10.0	5.0	Y	
Receiver37	37	1	1,034,914.4	9,998,592.0	2,588.61	4.92	53.80	66	10.0	5.0	Y	
Receiver38	38	1	1,035,004.2	9,998,588.0	2,592.50	4.92	53.60	66	10.0	5.0	Y	
Receiver39	39	1	1,035,062.0	9,998,576.0	2,594.33	4.92	53.50	66	10.0	5.0	Y	
Receiver40	40	1	1,035,158.2	9,998,566.0	2,596.20	4.92	53.30	66	10.0	5.0	Y	
Receiver41	41	1	1,035,273.8	9,998,524.0	2,603.31	4.92	53.10	66	10.0	5.0	Y	
Receiver42	42	1	1,035,216.0	9,998,553.0	2,600.72	4.92	53.30	66	10.0	5.0	Y	
Receiver43	43	1	1,035,132.6	9,998,415.0	2,599.81	4.92	53.10	66	10.0	5.0	Y	
Receiver44	44	1	1,035,029.9	9,998,431.0	2,599.88	4.92	53.50	66	10.0	5.0	Y	
Receiver45	45	1	1,034,978.6	9,998,431.0	2,595.06	4.92	53.50	66	10.0	5.0	Y	
Receiver46	46	1	1,034,901.6	9,998,431.0	2,590.51	4.92	53.50	66	10.0	5.0	Y	
Receiver47	47	1	1,034,786.1	9,998,428.0	2,585.33	4.92	53.60	66	10.0	5.0	Y	
Receiver48	48	1	1,034,718.8	9,998,396.0	2,582.48	4.92	53.50	66	10.0	5.0	Y	
Receiver49	49	1	1,034,625.7	9,998,255.0	2,578.78	4.92	53.20	66	10.0	5.0	Y	
Receiver50	50	1	1,034,625.7	9,998,165.0	2,584.00	4.92	53.30	66	10.0	5.0	Y	
Receiver51	51	1	1,034,770.1	9,998,091.0	2,595.60	4.92	53.20	66	10.0	5.0	Y	
Receiver52	52	1	1,034,882.4	9,997,995.0	2,611.02	4.92	53.20	66	10.0	5.0	Y	
Receiver53	53	1	1,035,216.0	9,997,905.0	2,658.89	4.92	53.30	66	10.0	5.0	Y	
Receiver54	54	1	1,035,446.9	9,997,793.0	2,695.62	4.92	53.00	66	10.0	5.0	Y	
Receiver55	55	1	1,035,809.4	9,998,470.0	2,620.24	4.92	52.00	66	10.0	5.0	Y	
Receiver56	56	1	1,035,584.9	9,998,877.0	2,546.36	4.92	50.00	66	10.0	5.0	Y	
Receiver57	57	1	1,034,702.7	9,999,156.0	2,526.49	4.92	50.80	66	10.0	5.0	Y	
Receiver58	58	1	1,034,266.4	9,998,877.0	2,533.60	4.92	53.00	66	10.0	5.0	Y	
Receiver59	59	1	1,033,817.3	9,998,422.0	2,525.91	4.92	53.20	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver60	60	1	1,033,365.0	9,998,043.0	2,520.32	4.92	55.90	66	10.0	5.0	Y	
Receiver61	61	1	1,033,268.8	9,998,669.0	2,527.83	4.92	57.60	66	10.0	5.0	Y	
Receiver62	62	1	1,033,608.8	9,999,285.0	2,534.62	4.92	57.20	66	10.0	5.0	Y	
Receiver63	63	1	1,034,308.1	9,999,686.0	2,538.73	4.92	54.50	66	10.0	5.0	Y	
Receiver64	64	1	1,034,798.9	9,999,801.0	2,529.88	4.92	51.40	66	10.0	5.0	Y	
Receiver65	65	1	1,035,738.9	9,999,737.0	2,538.33	4.92	50.10	66	10.0	5.0	Y	
Receiver66	66	1	1,036,162.3	9,999,487.0	2,544.21	4.92	49.30	66	10.0	5.0	Y	
Receiver67	67	1	1,036,479.9	10,000,125.0	2,554.66	4.92	49.70	66	10.0	5.0	Y	
Receiver68	68	1	1,035,787.0	10,000,135.0	2,543.99	4.92	50.80	66	10.0	5.0	Y	
Receiver69	69	1	1,033,031.4	9,999,506.0	2,545.69	4.92	62.70	66	10.0	5.0	Y	
Receiver70	70	1	1,033,069.9	10,000,301.0	2,549.13	4.92	63.10	66	10.0	5.0	Y	
Receiver71	71	1	1,033,191.8	10,001,039.0	2,551.01	4.92	64.70	66	10.0	5.0	Y	
Receiver72	72	1	1,033,756.4	10,000,889.0	2,545.78	4.92	59.20	66	10.0	5.0	Y	
Receiver73	73	1	1,033,156.4	10,001,440.0	2,556.46	4.92	66.90	66	10.0	5.0	Y	
Receiver74	74	1	1,033,612.0	10,001,540.0	2,552.62	4.92	65.00	66	10.0	5.0	Y	
Receiver75	75	1	1,033,672.9	10,001,845.0	2,554.20	4.92	62.30	66	10.0	5.0	Y	
Receiver76	76	1	1,033,897.5	10,001,504.0	2,547.47	4.92	64.90	66	10.0	5.0	Y	
Receiver77	77	1	1,034,195.8	10,001,537.0	2,545.49	4.92	64.00	66	10.0	5.0	Y	
Receiver78	78	1	1,034,122.1	10,001,732.0	2,547.96	4.92	59.60	66	10.0	5.0	Y	
Receiver79	79	1	1,034,102.8	10,002,053.0	2,552.96	4.92	58.80	66	10.0	5.0	Y	
Receiver80	80	1	1,034,102.8	10,002,207.0	2,553.86	4.92	59.00	66	10.0	5.0	Y	
Receiver81	81	1	1,034,106.0	10,002,332.0	2,555.66	4.92	59.60	66	10.0	5.0	Y	
Receiver82	82	1	1,033,672.9	10,002,419.0	2,560.34	4.92	64.30	66	10.0	5.0	Y	
Receiver83	83	1	1,034,487.8	10,002,387.0	2,554.97	4.92	57.70	66	10.0	5.0	Y	
Receiver84	84	1	1,034,481.4	10,002,201.0	2,554.10	4.92	57.50	66	10.0	5.0	Y	
Receiver85	85	1	1,034,487.8	10,001,867.0	2,547.34	4.92	58.40	66	10.0	5.0	Y	
Receiver86	86	1	1,034,798.9	10,001,854.0	2,544.41	4.92	60.20	66	10.0	5.0	Y	
Receiver87	87	1	1,034,654.6	10,002,294.0	2,555.11	4.92	57.10	66	10.0	5.0	Y	
Receiver88	88	1	1,034,766.9	10,002,332.0	2,553.71	4.92	57.00	66	10.0	5.0	Y	
Receiver89	89	1	1,034,596.8	10,002,586.0	2,556.62	4.92	57.80	66	10.0	5.0	Y	
Receiver90	90	1	1,035,052.4	10,002,627.0	2,558.24	4.92	57.50	66	10.0	5.0	Y	
Receiver91	91	1	1,035,049.2	10,002,518.0	2,555.69	4.92	57.80	66	10.0	5.0	Y	
Receiver92	92	1	1,035,639.4	10,002,473.0	2,549.70	4.92	60.80	66	10.0	5.0	Y	
Receiver93	93	1	1,036,011.6	10,002,425.0	2,543.97	4.92	54.00	66	10.0	5.0	Y	
Receiver94	94	1	1,036,120.6	10,001,931.0	2,539.14	4.92	51.90	66	10.0	5.0	Y	
Receiver95	95	1	1,035,857.6	10,001,411.0	2,535.71	4.92	51.80	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver96	96	1	1,035,158.2	10,000,885.0	2,535.13	4.92	53.00	66	10.0	5.0	Y	
Receiver97	97	1	1,034,908.0	10,001,267.0	2,542.14	4.92	57.90	66	10.0	5.0	Y	
Receiver98	98	1	1,035,870.4	10,001,790.0	2,532.80	4.92	52.70	66	10.0	5.0	Y	
Receiver99	99	1	1,036,396.5	10,001,466.0	2,536.22	4.92	50.10	66	10.0	5.0	Y	
Receiver100	100	1	1,036,303.5	10,000,760.0	2,545.89	4.92	50.20	66	10.0	5.0	Y	
Receiver101	101	1	1,035,511.1	10,000,481.0	2,540.42	4.92	51.60	66	10.0	5.0	Y	
Receiver102	102	1	1,035,045.9	10,000,340.0	2,537.76	4.92	52.50	66	10.0	5.0	Y	
Receiver103	103	1	1,034,465.3	10,000,770.0	2,540.57	4.92	56.20	66	10.0	5.0	Y	
Receiver104	104	1	1,033,996.9	10,001,081.0	2,544.69	4.92	60.00	66	10.0	5.0	Y	
Receiver105	105	1	1,032,360.9	10,002,499.0	2,578.34	4.92	64.70	66	10.0	5.0	Y	
Receiver106	106	1	1,032,043.3	10,002,483.0	2,583.49	4.92	61.60	66	10.0	5.0	Y	
Receiver107	107	1	1,032,264.6	10,001,976.0	2,571.41	4.92	66.30	66	10.0	5.0	Y	
Receiver108	108	1	1,032,354.5	10,001,713.0	2,566.29	4.92	70.20	66	10.0	5.0	Y	
Receiver109	109	1	1,032,216.5	10,001,517.0	2,565.17	4.92	69.10	66	10.0	5.0	Y	
Receiver110	110	1	1,031,783.4	10,001,334.0	2,565.70	4.92	62.00	66	10.0	5.0	Y	
Receiver111	111	1	1,031,584.6	10,001,498.0	2,572.93	4.92	60.70	66	10.0	5.0	Y	
Receiver112	112	1	1,031,552.5	10,001,569.0	2,574.33	4.92	61.00	66	10.0	5.0	Y	
Receiver113	113	1	1,032,030.5	10,001,623.0	2,566.52	4.92	64.30	66	10.0	5.0	Y	
Receiver114	114	1	1,032,040.1	10,001,812.0	2,569.49	4.92	63.50	66	10.0	5.0	Y	
Receiver115	115	1	1,031,915.0	10,001,960.0	2,572.89	4.92	61.20	66	10.0	5.0	Y	
Receiver116	116	1	1,031,597.4	10,001,960.0	2,595.77	4.92	63.80	66	10.0	5.0	Y	
Receiver117	117	1	1,030,984.7	10,002,075.0	2,724.99	4.92	62.40	66	10.0	5.0	Y	
Receiver118	118	1	1,030,615.8	10,002,441.0	2,794.83	4.92	60.30	66	10.0	5.0	Y	
Receiver119	119	1	1,031,071.3	10,002,448.0	2,738.98	4.92	62.30	66	10.0	5.0	Y	
Receiver120	120	1	1,030,525.9	10,002,075.0	2,807.77	4.92	60.60	66	10.0	5.0	Y	
Receiver121	121	1	1,030,500.2	10,001,572.0	2,808.34	4.92	61.10	66	10.0	5.0	Y	
Receiver122	122	1	1,030,651.1	10,001,071.0	2,783.98	4.92	62.40	66	10.0	5.0	Y	
Receiver123	123	1	1,030,368.8	10,000,558.0	2,672.39	4.92	60.20	66	10.0	5.0	Y	
Receiver124	124	1	1,030,554.8	10,000,301.0	2,646.28	4.92	61.40	66	10.0	5.0	Y	
Receiver125	125	1	1,030,943.0	10,000,372.0	2,616.16	4.92	63.00	66	10.0	5.0	Y	
Receiver126	126	1	1,031,536.4	10,000,250.0	2,558.13	4.92	61.70	66	10.0	5.0	Y	
Receiver127	127	1	1,031,863.6	10,000,372.0	2,557.10	4.92	66.10	66	10.0	5.0	Y	
Receiver128	128	1	1,031,854.0	9,999,670.0	2,555.92	4.92	65.90	66	10.0	5.0	Y	
Receiver129	129	1	1,031,206.0	9,999,724.0	2,556.96	4.92	65.10	66	10.0	5.0	Y	
Receiver130	130	1	1,030,965.4	9,999,769.0	2,557.36	4.92	67.30	66	10.0	5.0	Y	
Receiver131	131	1	1,030,866.0	9,999,721.0	2,558.19	4.92	64.30	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver132	132	1	1,030,789.0	9,999,730.0	2,558.18	4.92	64.60	66	10.0	5.0	Y	
Receiver133	133	1	1,030,461.8	9,999,740.0	2,558.58	4.92	64.30	66	10.0	5.0	Y	
Receiver134	134	1	1,030,506.7	9,999,926.0	2,557.90	4.92	66.90	66	10.0	5.0	Y	
Receiver135	135	1	1,030,721.6	9,999,910.0	2,559.36	4.92	67.40	66	10.0	5.0	Y	
Receiver136	136	1	1,030,862.8	9,999,910.0	2,558.14	4.92	67.00	66	10.0	5.0	Y	
Receiver137	137	1	1,030,984.7	9,999,907.0	2,559.37	4.92	67.10	66	10.0	5.0	Y	
Receiver139	139	1	1,030,917.3	9,999,301.0	2,553.40	4.92	56.20	66	10.0	5.0	Y	
Receiver140	140	1	1,031,475.5	9,998,922.0	2,542.75	4.92	58.10	66	10.0	5.0	Y	
Receiver141	141	1	1,031,751.4	9,998,617.0	2,551.71	4.92	61.00	66	10.0	5.0	Y	
Receiver142	142	1	1,031,032.8	9,998,653.0	2,553.81	4.92	54.80	66	10.0	5.0	Y	
Receiver143	143	1	1,030,538.8	9,998,640.0	2,561.48	4.92	52.60	66	10.0	5.0	Y	
Receiver144	144	1	1,031,915.0	9,998,473.0	2,572.94	4.92	64.00	66	10.0	5.0	Y	
Receiver145	145	1	1,031,616.6	9,998,390.0	2,576.03	4.92	59.10	66	10.0	5.0	Y	
Receiver146	146	1	1,031,950.2	9,998,348.0	2,574.47	4.92	63.90	66	10.0	5.0	Y	
Receiver147	147	1	1,031,947.1	9,998,447.0	2,573.23	4.92	64.50	66	10.0	5.0	Y	
Receiver148	148	1	1,031,815.5	9,998,441.0	2,572.49	4.92	61.70	66	10.0	5.0	Y	
Receiver149	149	1	1,031,799.5	9,998,402.0	2,572.82	4.92	61.30	66	10.0	5.0	Y	
Receiver150	150	1	1,031,302.2	9,998,412.0	2,571.30	4.92	56.80	66	10.0	5.0	Y	
Receiver151	151	1	1,031,199.6	9,998,409.0	2,571.39	4.92	56.00	66	10.0	5.0	Y	
Receiver152	152	1	1,031,064.9	9,998,390.0	2,572.43	4.92	55.20	66	10.0	5.0	Y	
Receiver153	153	1	1,030,987.9	9,998,412.0	2,569.51	4.92	54.70	66	10.0	5.0	Y	
Receiver154	154	1	1,031,026.4	9,998,287.0	2,583.05	4.92	55.20	66	10.0	5.0	Y	
Receiver155	155	1	1,031,151.5	9,998,290.0	2,578.29	4.92	55.70	66	10.0	5.0	Y	
Receiver156	156	1	1,031,209.2	9,998,277.0	2,578.60	4.92	56.00	66	10.0	5.0	Y	
Receiver157	157	1	1,031,215.6	9,998,335.0	2,578.97	4.92	56.20	66	10.0	5.0	Y	
Receiver158	158	1	1,031,327.9	9,998,300.0	2,579.23	4.92	56.80	66	10.0	5.0	Y	
Receiver159	66	1	1,031,433.8	9,998,348.0	2,578.67	4.92	57.70	66	10.0	5.0	Y	
Receiver160	160	1	1,031,347.2	9,998,171.0	2,587.38	4.92	56.80	66	10.0	5.0	Y	
Receiver161	161	1	1,031,254.1	9,998,155.0	2,590.23	4.92	56.30	66	10.0	5.0	Y	
Receiver162	162	1	1,031,190.0	9,998,110.0	2,595.79	4.92	55.90	66	10.0	5.0	Y	
Receiver163	163	1	1,030,436.1	9,998,175.0	2,614.19	4.92	53.30	66	10.0	5.0	Y	
Receiver164	164	1	1,030,455.4	9,998,264.0	2,601.66	4.92	53.10	66	10.0	5.0	Y	
Receiver165	165	1	1,030,500.2	9,998,316.0	2,592.78	4.92	53.10	66	10.0	5.0	Y	
Receiver166	166	1	1,030,577.2	9,998,367.0	2,582.27	4.92	53.10	66	10.0	5.0	Y	
Receiver167	167	1	1,030,689.6	9,998,357.0	2,577.81	4.92	53.40	66	10.0	5.0	Y	
Receiver168	168	1	1,030,782.6	9,998,322.0	2,577.62	4.92	53.80	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver169	169	1	1,030,618.9	9,998,210.0	2,600.36	4.92	53.70	66	10.0	5.0	Y	
Receiver170	170	1	1,030,599.8	9,998,136.0	2,610.83	4.92	53.80	66	10.0	5.0	Y	
Receiver171	171	1	1,030,516.3	9,998,017.0	2,630.32	4.92	53.70	66	10.0	5.0	Y	
Receiver172	172	1	1,030,420.1	9,998,011.0	2,641.64	4.92	53.60	66	10.0	5.0	Y	
Receiver173	173	1	1,030,513.1	9,997,902.0	2,645.90	4.92	53.80	66	10.0	5.0	Y	
Receiver174	174	1	1,030,458.6	9,997,822.0	2,660.67	4.92	53.70	66	10.0	5.0	Y	
Receiver175	175	1	1,030,420.1	9,997,709.0	2,670.04	4.92	53.40	66	10.0	5.0	Y	
Receiver176	176	1	1,030,381.6	9,997,632.0	2,677.96	4.92	53.30	66	10.0	5.0	Y	
Receiver177	177	1	1,030,314.2	9,997,575.0	2,688.25	4.92	53.10	66	10.0	5.0	Y	
Receiver178	178	1	1,030,285.3	9,997,495.0	2,699.39	4.92	52.90	66	10.0	5.0	Y	
Receiver179	179	1	1,030,278.9	9,997,418.0	2,708.45	4.92	52.90	66	10.0	5.0	Y	
Receiver180	180	1	1,030,330.2	9,997,392.0	2,709.60	4.92	53.00	66	10.0	5.0	Y	
Receiver181	181	1	1,030,442.5	9,997,385.0	2,704.56	4.92	53.20	66	10.0	5.0	Y	
Receiver182	182	1	1,030,432.9	9,997,498.0	2,691.13	4.92	53.30	66	10.0	5.0	Y	
Receiver183	183	1	1,030,548.4	9,997,392.0	2,699.35	4.92	53.60	66	10.0	5.0	Y	
Receiver184	184	1	1,030,618.9	9,997,430.0	2,695.18	4.92	53.90	66	10.0	5.0	Y	
Receiver185	185	1	1,030,580.5	9,997,572.0	2,682.86	4.92	53.80	66	10.0	5.0	Y	
Receiver186	186	1	1,030,667.1	9,997,520.0	2,687.25	4.92	54.10	66	10.0	5.0	Y	
Receiver187	187	1	1,030,667.1	9,997,600.0	2,680.03	4.92	54.20	66	10.0	5.0	Y	
Receiver188	188	1	1,030,676.7	9,997,700.0	2,663.01	4.92	54.20	66	10.0	5.0	Y	
Receiver189	189	1	1,030,583.7	9,997,783.0	2,657.83	4.92	54.00	66	10.0	5.0	Y	
Receiver190	190	1	1,030,535.6	9,997,690.0	2,672.30	4.92	53.80	66	10.0	5.0	Y	
Receiver191	191	1	1,030,776.1	9,998,098.0	2,606.82	4.92	54.30	66	10.0	5.0	Y	
Receiver192	192	1	1,030,712.0	9,998,040.0	2,617.50	4.92	54.20	66	10.0	5.0	Y	
Receiver193	193	1	1,030,683.1	9,997,960.0	2,629.28	4.92	54.20	66	10.0	5.0	Y	
Receiver194	194	1	1,030,686.3	9,997,902.0	2,636.54	4.92	54.20	66	10.0	5.0	Y	
Receiver195	195	1	1,030,715.2	9,997,831.0	2,644.14	4.92	54.30	66	10.0	5.0	Y	
Receiver196	196	1	1,030,817.9	9,997,828.0	2,639.34	4.92	54.60	66	10.0	5.0	Y	
Receiver197	197	1	1,030,907.7	9,997,802.0	2,638.08	4.92	54.90	66	10.0	5.0	Y	
Receiver198	198	1	1,030,798.6	9,997,892.0	2,632.07	4.92	54.50	66	10.0	5.0	Y	
Receiver199	199	1	1,030,795.4	9,997,963.0	2,623.16	4.92	54.50	66	10.0	5.0	Y	
Receiver200	200	1	1,030,872.4	9,997,976.0	2,617.60	4.92	54.70	66	10.0	5.0	Y	
Receiver201	201	1	1,030,907.7	9,997,924.0	2,622.41	4.92	54.90	66	10.0	5.0	Y	
Receiver202	202	1	1,031,465.9	9,998,059.0	2,593.12	4.92	57.40	66	10.0	5.0	Y	
Receiver203	203	1	1,031,514.0	9,998,024.0	2,594.07	4.92	57.70	66	10.0	5.0	Y	
Receiver204	204	1	1,031,562.1	9,997,953.0	2,596.31	4.92	57.90	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver205	205	1	1,031,584.6	9,997,883.0	2,598.88	4.92	58.10	66	10.0	5.0	Y	
Receiver206	206	1	1,031,584.6	9,997,841.0	2,600.57	4.92	58.10	66	10.0	5.0	Y	
Receiver207	207	1	1,031,591.0	9,997,770.0	2,604.65	4.92	58.20	66	10.0	5.0	Y	
Receiver208	208	1	1,031,491.5	9,997,764.0	2,612.30	4.92	57.60	66	10.0	5.0	Y	
Receiver209	209	1	1,031,437.0	9,997,758.0	2,617.40	4.92	57.30	66	10.0	5.0	Y	
Receiver210	210	1	1,031,443.4	9,997,700.0	2,622.86	4.92	57.50	66	10.0	5.0	Y	
Receiver211	211	1	1,031,514.0	9,997,677.0	2,624.39	4.92	57.90	66	10.0	5.0	Y	
Receiver212	212	1	1,031,520.4	9,997,581.0	2,633.41	4.92	58.30	66	10.0	5.0	Y	
Receiver213	213	1	1,031,424.2	9,997,568.0	2,641.97	4.92	57.80	66	10.0	5.0	Y	
Receiver214	214	1	1,031,331.1	9,997,568.0	2,643.55	4.92	57.00	66	10.0	5.0	Y	
Receiver215	215	1	1,031,247.8	9,997,568.0	2,650.80	4.92	56.60	66	10.0	5.0	Y	
Receiver216	216	1	1,031,145.1	9,997,565.0	2,654.36	4.92	55.90	66	10.0	5.0	Y	
Receiver217	217	1	1,031,090.5	9,997,562.0	2,657.16	4.92	55.70	66	10.0	5.0	Y	
Receiver218	218	1	1,031,270.2	9,997,472.0	2,660.11	4.92	56.80	66	10.0	5.0	Y	
Receiver219	219	1	1,031,270.2	9,997,379.0	2,672.75	4.92	57.00	66	10.0	5.0	Y	
Receiver220	220	1	1,031,190.0	9,997,357.0	2,677.01	4.92	56.40	66	10.0	5.0	Y	
Receiver221	221	1	1,031,113.0	9,997,360.0	2,682.28	4.92	55.90	66	10.0	5.0	Y	
Receiver222	222	1	1,031,337.6	9,997,103.0	2,708.97	4.92	57.70	66	10.0	5.0	Y	
Receiver223	223	1	1,031,427.4	9,997,074.0	2,711.15	4.92	58.30	66	10.0	5.0	Y	
Receiver224	224	1	1,031,517.2	9,997,077.0	2,713.80	4.92	59.10	66	10.0	5.0	Y	
Receiver225	225	1	1,031,501.1	9,996,943.0	2,744.09	4.92	59.10	66	10.0	5.0	Y	
Receiver226	226	1	1,031,408.1	9,996,978.0	2,735.28	4.92	58.30	66	10.0	5.0	Y	
Receiver227	227	1	1,031,055.2	9,996,805.0	2,757.43	4.92	55.50	66	10.0	5.0	Y	
Receiver228	228	1	1,031,327.9	9,996,827.0	2,748.89	4.92	57.60	66	10.0	5.0	Y	
Receiver229	229	1	1,031,417.8	9,996,827.0	2,741.27	4.92	58.20	66	10.0	5.0	Y	
Receiver230	230	1	1,031,517.2	9,996,830.0	2,737.48	4.92	59.20	66	10.0	5.0	Y	
Receiver231	231	1	1,031,687.2	9,997,292.0	2,698.33	4.92	61.50	66	10.0	5.0	Y	
Receiver232	232	1	1,031,841.2	9,997,292.0	2,705.33	4.92	64.80	66	10.0	5.0	Y	
Receiver233	233	1	1,031,860.4	9,997,199.0	2,716.95	4.92	65.60	66	10.0	5.0	Y	
Receiver234	234	1	1,031,757.8	9,997,116.0	2,718.95	4.92	63.10	66	10.0	5.0	Y	
Receiver235	235	1	1,031,658.3	9,997,116.0	2,711.13	4.92	61.10	66	10.0	5.0	Y	
Receiver236	236	1	1,031,677.6	9,997,379.0	2,675.95	4.92	60.90	66	10.0	5.0	Y	
Receiver237	237	1	1,031,542.9	9,997,347.0	2,680.13	4.92	59.10	66	10.0	5.0	Y	
Receiver238	238	1	1,031,597.4	9,997,546.0	2,647.63	4.92	59.20	66	10.0	5.0	Y	
Receiver239	239	1	1,031,456.2	9,997,485.0	2,662.31	4.92	58.20	66	10.0	5.0	Y	
Receiver240	240	1	1,031,870.1	9,997,632.0	2,602.95	4.92	62.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver241	241	1	1,031,931.0	9,997,687.0	2,595.09	4.92	62.60	66	10.0	5.0	Y	
Receiver242	242	1	1,031,931.0	9,997,745.0	2,588.60	4.92	62.20	66	10.0	5.0	Y	
Receiver243	243	1	1,031,934.2	9,997,806.0	2,584.41	4.92	61.80	66	10.0	5.0	Y	
Receiver244	244	1	1,031,934.2	9,997,870.0	2,582.60	4.92	61.50	66	10.0	5.0	Y	
Receiver245	245	1	1,031,953.5	9,997,934.0	2,582.15	4.92	61.70	66	10.0	5.0	Y	
Receiver246	246	1	1,031,953.5	9,998,011.0	2,581.69	4.92	61.80	66	10.0	5.0	Y	
Receiver247	247	1	1,031,947.1	9,998,056.0	2,581.58	4.92	62.00	66	10.0	5.0	Y	
Receiver248	248	1	1,031,943.9	9,998,126.0	2,581.32	4.92	62.40	66	10.0	5.0	Y	
Receiver249	249	1	1,031,857.2	9,998,175.0	2,580.32	4.92	61.30	66	10.0	5.0	Y	
Receiver250	250	1	1,031,757.8	9,998,226.0	2,582.85	4.92	60.30	66	10.0	5.0	Y	
Receiver251	251	1	1,031,712.9	9,998,229.0	2,583.81	4.92	59.70	66	10.0	5.0	Y	
Receiver252	252	1	1,031,632.7	9,998,226.0	2,585.68	4.92	58.90	66	10.0	5.0	Y	
Receiver253	253	1	1,031,578.1	9,998,184.0	2,588.10	4.92	58.30	66	10.0	5.0	Y	
Receiver254	254	1	1,031,539.6	9,998,152.0	2,590.63	4.92	58.00	66	10.0	5.0	Y	
Receiver255	255	1	1,031,475.5	9,998,069.0	2,592.74	4.92	57.50	66	10.0	5.0	Y	
Receiver256	256	1	1,031,510.8	9,998,027.0	2,593.98	4.92	57.60	66	10.0	5.0	Y	
Receiver257	257	1	1,031,574.9	9,997,985.0	2,595.26	4.92	58.00	66	10.0	5.0	Y	
Receiver258	258	1	1,031,469.1	9,997,883.0	2,601.84	4.92	57.40	66	10.0	5.0	Y	
Receiver259	259	1	1,030,455.4	9,997,209.0	2,725.78	4.92	53.10	66	10.0	5.0	Y	
Receiver260	260	1	1,030,782.6	9,996,824.0	2,755.21	4.92	53.80	66	10.0	5.0	Y	
Receiver261	261	1	1,031,321.5	9,996,577.0	2,617.95	4.92	56.40	66	10.0	5.0	Y	
Receiver262	262	1	1,031,754.6	9,996,644.0	2,566.85	4.92	60.80	66	10.0	5.0	Y	
Receiver263	263	1	1,032,027.2	9,996,959.0	2,585.77	4.92	68.00	66	10.0	5.0	Y	
Receiver264	264	1	1,032,181.2	9,997,491.0	2,610.13	4.92	70.70	66	10.0	5.0	Y	
Receiver265	265	1	1,032,120.3	9,998,017.0	2,586.19	4.92	65.60	66	10.0	5.0	Y	
Receiver266	266	1	1,032,546.9	9,998,136.0	2,588.36	4.92	69.60	66	10.0	5.0	Y	
Receiver267	267	1	1,032,258.2	9,996,901.0	2,517.17	4.92	73.00	66	10.0	5.0	Y	
Receiver268	268	1	1,032,158.8	9,996,638.0	2,519.14	4.92	66.50	66	10.0	5.0	Y	
Receiver269	269	1	1,031,379.2	9,996,580.0	2,598.60	4.92	56.70	66	10.0	5.0	Y	
Receiver270	270	1	1,031,222.1	9,996,195.0	2,533.76	4.92	54.20	66	10.0	5.0	Y	
Receiver271	271	1	1,030,779.4	9,996,128.0	2,631.70	4.92	51.40	66	10.0	5.0	Y	
Receiver272	272	1	1,030,314.2	9,996,176.0	2,790.46	4.92	51.00	66	10.0	5.0	Y	
Receiver273	273	1	1,029,582.8	9,996,465.0	2,700.26	4.92	49.20	66	10.0	5.0	Y	
Receiver274	274	1	1,029,258.8	9,996,497.0	2,675.94	4.92	48.20	66	10.0	5.0	Y	
Receiver275	275	1	1,028,764.8	9,996,478.0	2,641.59	4.92	46.70	66	10.0	5.0	Y	
Receiver276	276	1	1,028,447.2	9,996,715.0	2,609.52	4.92	46.00	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver277	277	1	1,028,437.6	9,997,219.0	2,588.70	4.92	46.20	66	10.0	5.0	Y	
Receiver278	278	1	1,028,764.8	9,997,450.0	2,602.73	4.92	47.30	66	10.0	5.0	Y	
Receiver279	279	1	1,029,181.8	9,997,462.0	2,631.87	4.92	48.70	66	10.0	5.0	Y	
Receiver280	280	1	1,029,473.8	9,997,081.0	2,667.88	4.92	49.50	66	10.0	5.0	Y	
Receiver281	281	1	1,029,723.9	9,996,898.0	2,692.98	4.92	50.20	66	10.0	5.0	Y	
Receiver282	282	1	1,030,083.2	9,996,984.0	2,721.09	4.92	51.60	66	10.0	5.0	Y	
Receiver283	283	1	1,030,189.1	9,997,145.0	2,725.62	4.92	52.20	66	10.0	5.0	Y	
Receiver284	284	1	1,030,083.2	9,997,305.0	2,701.92	4.92	52.00	66	10.0	5.0	Y	
Receiver285	285	1	1,029,893.9	9,997,446.0	2,673.39	4.92	51.40	66	10.0	5.0	Y	
Receiver286	286	1	1,029,646.9	9,997,552.0	2,662.98	4.92	50.70	66	10.0	5.0	Y	
Receiver287	287	1	1,029,322.9	9,997,770.0	2,629.59	4.92	49.50	66	10.0	5.0	Y	
Receiver288	288	1	1,028,896.3	9,997,783.0	2,598.74	4.92	47.80	66	10.0	5.0	Y	
Receiver289	289	1	1,028,472.8	9,997,867.0	2,565.30	4.92	46.70	66	10.0	5.0	Y	
Receiver290	290	1	1,028,055.8	9,997,960.0	2,555.46	4.92	45.70	66	10.0	5.0	Y	
Receiver291	291	1	1,028,219.4	9,998,136.0	2,559.34	4.92	46.50	66	10.0	5.0	Y	
Receiver292	292	1	1,027,998.1	9,998,508.0	2,601.88	4.92	47.10	66	10.0	5.0	Y	
Receiver293	293	1	1,028,347.8	9,998,499.0	2,570.97	4.92	47.60	66	10.0	5.0	Y	
Receiver294	294	1	1,028,411.9	9,998,537.0	2,570.46	4.92	47.90	66	10.0	5.0	Y	
Receiver295	295	1	1,028,498.5	9,998,540.0	2,569.46	4.92	48.10	66	10.0	5.0	Y	
Receiver296	296	1	1,028,540.2	9,998,550.0	2,569.31	4.92	48.20	66	10.0	5.0	Y	
Receiver297	297	1	1,028,652.5	9,998,569.0	2,571.85	4.92	48.40	66	10.0	5.0	Y	
Receiver298	298	1	1,028,703.8	9,998,585.0	2,573.06	4.92	48.60	66	10.0	5.0	Y	
Receiver299	299	1	1,028,710.2	9,998,640.0	2,573.62	4.92	48.70	66	10.0	5.0	Y	
Receiver300	300	1	1,028,710.2	9,998,688.0	2,573.99	4.92	48.90	66	10.0	5.0	Y	
Receiver301	301	1	1,028,508.1	9,998,800.0	2,585.20	4.92	49.00	66	10.0	5.0	Y	
Receiver302	302	1	1,028,367.0	9,998,784.0	2,600.73	4.92	48.70	66	10.0	5.0	Y	
Receiver303	303	1	1,028,421.5	9,998,771.0	2,592.59	4.92	48.80	66	10.0	5.0	Y	
Receiver304	304	1	1,028,684.6	9,998,848.0	2,577.51	4.92	49.60	66	10.0	5.0	Y	
Receiver305	305	1	1,029,217.1	9,998,707.0	2,584.62	4.92	49.80	66	10.0	5.0	Y	
Receiver306	306	1	1,029,361.4	9,998,717.0	2,584.36	4.92	50.10	66	10.0	5.0	Y	
Receiver307	307	1	1,029,342.2	9,998,633.0	2,593.59	4.92	50.20	66	10.0	5.0	Y	
Receiver308	308	1	1,029,576.4	9,998,694.0	2,589.98	4.92	50.80	66	10.0	5.0	Y	
Receiver309	309	1	1,029,467.3	9,998,579.0	2,589.25	4.92	50.20	66	10.0	5.0	Y	
Receiver310	310	1	1,029,486.6	9,998,505.0	2,594.07	4.92	50.20	66	10.0	5.0	Y	
Receiver311	311	1	1,029,448.1	9,998,418.0	2,603.29	4.92	50.20	66	10.0	5.0	Y	
Receiver312	312	1	1,029,422.4	9,998,290.0	2,617.14	4.92	50.30	66	10.0	5.0	Y	

## INPUT: RECEIVERS

								Dixie Drive				
Receiver313	313	1	1,029,422.4	9,998,191.0	2,619.86	4.92	50.20	66	10.0	5.0	Y	
Receiver314	314	1	1,029,406.4	9,998,120.0	2,621.54	4.92	50.00	66	10.0	5.0	Y	
Receiver315	315	1	1,029,406.4	9,998,008.0	2,626.03	4.92	49.90	66	10.0	5.0	Y	
Receiver316	316	1	1,029,213.9	9,997,989.0	2,613.12	4.92	49.10	66	10.0	5.0	Y	
Receiver317	317	1	1,029,268.4	9,998,181.0	2,609.30	4.92	49.40	66	10.0	5.0	Y	
Receiver318	318	1	1,029,159.3	9,998,155.0	2,602.57	4.92	49.00	66	10.0	5.0	Y	
Receiver319	319	1	1,029,008.6	9,998,139.0	2,592.49	4.92	48.40	66	10.0	5.0	Y	
Receiver320	320	1	1,028,998.9	9,998,024.0	2,596.42	4.92	48.30	66	10.0	5.0	Y	
Receiver321	321	1	1,028,976.5	9,997,902.0	2,599.70	4.92	48.20	66	10.0	5.0	Y	
Receiver322	322	1	1,029,005.4	9,997,780.0	2,606.63	4.92	48.20	66	10.0	5.0	Y	
Receiver323	323	1	1,029,194.6	9,997,799.0	2,619.31	4.92	48.90	66	10.0	5.0	Y	
Receiver324	324	1	1,029,152.9	9,998,338.0	2,594.80	4.92	49.10	66	10.0	5.0	Y	
Receiver325	325	1	1,029,066.3	9,998,367.0	2,587.49	4.92	48.80	66	10.0	5.0	Y	
Receiver326	326	1	1,029,143.3	9,998,460.0	2,589.25	4.92	49.20	66	10.0	5.0	Y	
Receiver327	327	1	1,029,152.9	9,998,620.0	2,583.52	4.92	49.40	66	10.0	5.0	Y	
Receiver328	328	1	1,029,698.2	9,998,678.0	2,586.28	4.92	50.90	66	10.0	5.0	Y	
Receiver329	329	1	1,029,682.2	9,998,306.0	2,609.74	4.92	50.80	66	10.0	5.0	Y	
Receiver330	330	1	1,029,537.9	9,997,879.0	2,641.70	4.92	50.50	66	10.0	5.0	Y	
Receiver331	331	1	1,030,035.1	9,998,569.0	2,598.62	4.92	52.10	66	10.0	5.0	Y	
Receiver332	332	1	1,030,073.6	9,998,467.0	2,603.31	4.92	52.20	66	10.0	5.0	Y	
Receiver333	333	1	1,030,057.6	9,998,370.0	2,611.34	4.92	52.20	66	10.0	5.0	Y	
Receiver334	334	1	1,030,057.6	9,998,268.0	2,620.04	4.92	52.20	66	10.0	5.0	Y	
Receiver335	335	1	1,030,051.1	9,998,191.0	2,626.92	4.92	52.30	66	10.0	5.0	Y	
Receiver336	336	1	1,030,041.5	9,998,072.0	2,641.63	4.92	52.40	66	10.0	5.0	Y	
Receiver337	337	1	1,030,028.7	9,997,950.0	2,655.20	4.92	52.50	66	10.0	5.0	Y	
Receiver338	338	1	1,029,987.0	9,997,873.0	2,658.83	4.92	52.30	66	10.0	5.0	Y	
Receiver339	339	1	1,029,852.2	9,997,838.0	2,649.06	4.92	51.50	66	10.0	5.0	Y	
Receiver340	340	1	1,029,740.0	9,997,793.0	2,640.53	4.92	50.90	66	10.0	5.0	Y	
Receiver341	341	1	1,029,685.4	9,997,780.0	2,641.33	4.92	50.70	66	10.0	5.0	Y	
Receiver342	342	1	1,029,695.1	9,997,921.0	2,632.15	4.92	50.80	66	10.0	5.0	Y	
Receiver343	343	1	1,029,762.4	9,997,960.0	2,634.20	4.92	51.10	66	10.0	5.0	Y	
Receiver344	344	1	1,029,749.6	9,998,037.0	2,629.92	4.92	51.10	66	10.0	5.0	Y	
Receiver345	345	1	1,029,743.2	9,998,136.0	2,626.36	4.92	51.20	66	10.0	5.0	Y	
Receiver346	346	1	1,029,752.8	9,998,197.0	2,618.92	4.92	51.10	66	10.0	5.0	Y	
Receiver347	347	1	1,029,759.2	9,998,277.0	2,609.67	4.92	51.00	66	10.0	5.0	Y	
Receiver348	348	1	1,029,765.6	9,998,373.0	2,603.07	4.92	50.90	66	10.0	5.0	Y	

## INPUT: RECEIVERS

									Dixie Drive			
Receiver349	349	1	1,029,765.6	9,998,438.0	2,598.36	4.92	50.90	66	10.0	5.0	Y	
Receiver350	350	1	1,029,778.5	9,998,524.0	2,592.09	4.92	51.00	66	10.0	5.0	Y	
Receiver351	351	1	1,029,855.5	9,998,672.0	2,590.23	4.92	51.50	66	10.0	5.0	Y	
Receiver352	352	1	1,029,903.6	9,998,425.0	2,605.73	4.92	51.60	66	10.0	5.0	Y	
Receiver353	353	1	1,029,897.2	9,998,332.0	2,615.48	4.92	51.70	66	10.0	5.0	Y	
Receiver354	354	1	1,029,871.5	9,998,191.0	2,625.40	4.92	51.70	66	10.0	5.0	Y	
Receiver355	355	1	1,029,871.5	9,998,098.0	2,632.23	4.92	51.70	66	10.0	5.0	Y	
Receiver356	356	1	1,029,829.8	9,997,982.0	2,635.41	4.92	51.40	66	10.0	5.0	Y	
Receiver357	66	1	1,029,772.1	9,997,931.0	2,636.92	4.92	51.10	66	10.0	5.0	Y	
Receiver358	358	1	1,030,609.3	9,998,861.0	2,556.64	4.92	53.30	66	10.0	5.0	Y	
Receiver359	359	1	1,030,455.4	9,999,246.0	2,554.31	4.92	54.20	66	10.0	5.0	Y	
Receiver360	360	1	1,030,038.3	9,999,358.0	2,559.60	4.92	55.20	66	10.0	5.0	Y	
Receiver361	361	1	1,029,656.6	9,999,150.0	2,564.16	4.92	53.10	66	10.0	5.0	Y	
Receiver362	362	1	1,029,053.5	9,999,044.0	2,569.15	4.92	51.60	66	10.0	5.0	Y	
Receiver363	363	1	1,028,504.9	9,999,025.0	2,610.86	4.92	51.20	66	10.0	5.0	Y	
Receiver364	364	1	1,028,078.2	9,999,528.0	2,616.31	4.92	57.80	66	10.0	5.0	Y	
Receiver365	365	1	1,028,261.1	9,999,583.0	2,606.73	4.92	63.70	66	10.0	5.0	Y	
Receiver366	366	1	1,028,777.6	9,999,933.0	2,558.82	4.92	54.80	66	10.0	5.0	Y	
Receiver367	367	1	1,029,114.4	10,000,038.0	2,567.80	4.92	55.00	66	10.0	5.0	Y	
Receiver368	368	1	1,029,467.3	9,999,945.0	2,565.43	4.92	57.90	66	10.0	5.0	Y	
Receiver369	369	1	1,029,714.3	9,999,926.0	2,564.12	4.92	60.30	66	10.0	5.0	Y	
Receiver370	370	1	1,029,653.4	9,999,849.0	2,567.03	4.92	63.90	66	10.0	5.0	Y	
Receiver371	371	1	1,029,505.8	10,000,045.0	2,567.38	4.92	56.00	66	10.0	5.0	Y	
Receiver372	372	1	1,029,688.6	10,000,070.0	2,565.23	4.92	56.40	66	10.0	5.0	Y	
Receiver373	373	1	1,029,807.4	10,000,080.0	2,563.23	4.92	56.60	66	10.0	5.0	Y	
Receiver374	374	1	1,029,855.5	10,000,093.0	2,562.78	4.92	56.60	66	10.0	5.0	Y	
Receiver375	375	1	1,029,958.1	10,000,090.0	2,562.57	4.92	57.10	66	10.0	5.0	Y	
Receiver376	376	1	1,029,964.6	10,000,237.0	2,565.06	4.92	54.80	66	10.0	5.0	Y	
Receiver377	377	1	1,029,833.0	10,000,247.0	2,567.18	4.92	54.10	66	10.0	5.0	Y	
Receiver378	378	1	1,029,743.2	10,000,218.0	2,565.13	4.92	54.30	66	10.0	5.0	Y	
Receiver379	379	1	1,029,573.2	10,000,244.0	2,566.90	4.92	53.20	66	10.0	5.0	Y	
Receiver380	380	1	1,029,630.9	10,000,314.0	2,567.15	4.92	52.60	66	10.0	5.0	Y	
Receiver381	381	1	1,029,669.4	10,000,411.0	2,568.80	4.92	51.90	66	10.0	5.0	Y	
Receiver382	382	1	1,029,800.9	10,000,369.0	2,569.31	4.92	52.60	66	10.0	5.0	Y	
Receiver383	383	1	1,030,073.6	10,000,224.0	2,565.60	4.92	55.50	66	10.0	5.0	Y	
Receiver384	384	1	1,029,467.3	10,000,523.0	2,568.71	4.92	50.50	66	10.0	5.0	Y	

**INPUT: RECEIVERS**

												Dixie Drive
Receiver385	385	1	1,028,511.3	10,000,391.0	2,570.46	4.92	50.00	66	10.0	5.0	Y	
Receiver386	386	1	1,028,399.1	10,000,645.0	2,575.29	4.92	48.20	66	10.0	5.0	Y	
Receiver387	387	1	1,028,322.1	10,000,645.0	2,575.48	4.92	48.00	66	10.0	5.0	Y	
Receiver388	388	1	1,028,232.2	10,000,645.0	2,577.01	4.92	48.00	66	10.0	5.0	Y	
Receiver389	389	1	1,028,136.0	10,000,686.0	2,576.62	4.92	47.60	66	10.0	5.0	Y	
Receiver390	390	1	1,028,033.4	10,000,702.0	2,576.65	4.92	47.40	66	10.0	5.0	Y	
Receiver391	391	1	1,028,142.4	10,000,837.0	2,578.80	4.92	46.90	66	10.0	5.0	Y	
Receiver392	392	1	1,028,411.9	10,000,879.0	2,572.65	4.92	47.50	66	10.0	5.0	Y	
Receiver393	393	1	1,029,399.9	10,001,309.0	2,707.91	4.92	54.30	66	10.0	5.0	Y	
Receiver394	394	1	1,030,381.6	10,001,081.0	2,843.15	4.92	61.20	66	10.0	5.0	Y	
Receiver395	395	1	1,030,943.0	10,001,418.0	2,709.68	4.92	63.30	66	10.0	5.0	Y	
Receiver396	396	1	1,030,458.6	10,001,774.0	2,818.25	4.92	60.70	66	10.0	5.0	Y	
Receiver397	397	1	1,029,274.8	10,001,864.0	2,717.23	4.92	52.80	66	10.0	5.0	Y	
Receiver398	398	1	1,028,450.4	10,002,114.0	2,580.07	4.92	44.60	66	10.0	5.0	Y	
Receiver399	399	1	1,028,113.6	10,001,800.0	2,569.04	4.92	44.30	66	10.0	5.0	Y	
Receiver400	400	1	1,031,648.8	10,001,947.0	2,586.68	4.92	61.30	66	10.0	5.0	Y	
Receiver401	401	1	1,031,690.4	10,002,425.0	2,609.52	4.92	61.30	66	10.0	5.0	Y	
Receiver402	402	1	1,031,459.4	10,002,967.0	2,677.80	4.92	63.50	66	10.0	5.0	Y	
Receiver403	403	1	1,031,077.7	10,003,413.0	2,743.24	4.92	59.70	66	10.0	5.0	Y	
Receiver404	404	1	1,030,355.9	10,003,561.0	2,888.07	4.92	57.70	66	10.0	5.0	Y	
Receiver405	405	1	1,031,754.6	10,003,413.0	2,643.60	4.92	62.00	66	10.0	5.0	Y	
Receiver407	407	1	1,032,210.7	9,998,301.0	2,573.12	4.92	75.70	66	10.0	5.0	Y	
Receiver408	408	1	1,032,197.0	9,998,003.0	2,593.47	4.92	69.90	66	10.0	5.0	Y	
Receiver409	409	1	1,032,173.5	9,997,643.0	2,568.83	4.92	68.50	66	10.0	5.0	Y	
Receiver410	410	1	1,032,077.6	9,997,780.0	2,575.80	4.92	63.90	66	10.0	5.0	Y	
Receiver411	411	1	1,032,091.3	9,998,005.0	2,584.98	4.92	64.80	66	10.0	5.0	Y	
Receiver412	412	1	1,032,028.7	9,998,311.0	2,577.67	4.92	65.60	66	10.0	5.0	Y	

## RESULTS: SOUND LEVELS

## Dixie Drive

Horrocks														
Heidi														
RESULTS: SOUND LEVELS														
PROJECT/CONTRACT:	Dixie Drive													
RUN:	Preferred Alternative													
BARRIER DESIGN:	INPUT HEIGHTS													
ATMOSPHERICS:	68 deg F, 50% RH													
Receiver														
Name	No.	#DUs	Existing	No Barrier				Increase over existing	Type	With Barrier				Calculated minus Goal
				LAeq1h	LAeq1h	Calculated	Crit'n			Calculated	Crit'n	Sub'l Inc	Impact	
			dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA		
Receiver1	1	1	55.8	57.2	66	1.4	10	----	57.2	0.0	5	-5.0		
Receiver2	2	1	56.8	58.1	66	1.3	10	----	58.1	0.0	5	-5.0		
Receiver3	3	1	57.6	58.8	66	1.2	10	----	58.8	0.0	5	-5.0		
Receiver5	5	1	58.7	60.0	66	1.3	10	----	60.0	0.0	5	-5.0		
Receiver6	6	1	57.5	58.6	66	1.1	10	----	58.6	0.0	5	-5.0		
Receiver7	7	1	56.3	57.7	66	1.4	10	----	57.7	0.0	5	-5.0		
Receiver8	8	1	55.4	56.7	66	1.3	10	----	56.7	0.0	5	-5.0		
Receiver9	9	1	56.6	57.8	66	1.2	10	----	57.8	0.0	5	-5.0		
Receiver10	10	1	56.0	57.2	66	1.2	10	----	57.2	0.0	5	-5.0		
Receiver11	11	1	57.4	58.6	66	1.2	10	----	58.6	0.0	5	-5.0		
Receiver12	12	1	56.7	57.9	66	1.2	10	----	57.9	0.0	5	-5.0		
Receiver13	13	1	56.1	57.3	66	1.2	10	----	57.3	0.0	5	-5.0		
Receiver14	14	1	55.2	56.4	66	1.2	10	----	56.4	0.0	5	-5.0		
Receiver15	15	1	52.7	54.3	66	1.6	10	----	54.3	0.0	5	-5.0		
Receiver16	16	1	53.1	54.7	66	1.6	10	----	54.7	0.0	5	-5.0		
Receiver17	17	1	52.9	54.6	66	1.7	10	----	54.6	0.0	5	-5.0		
Receiver18	18	1	53.1	54.8	66	1.7	10	----	54.8	0.0	5	-5.0		
Receiver19	19	1	53.3	55.0	66	1.7	10	----	55.0	0.0	5	-5.0		
Receiver20	20	1	53.4	55.1	66	1.7	10	----	55.1	0.0	5	-5.0		
Receiver21	21	1	53.9	55.7	66	1.8	10	----	55.7	0.0	5	-5.0		
Receiver22	22	1	54.2	56.0	66	1.8	10	----	56.0	0.0	5	-5.0		
Receiver23	23	1	53.7	55.6	66	1.9	10	----	55.6	0.0	5	-5.0		
Receiver24	24	1	53.9	55.7	66	1.8	10	----	55.7	0.0	5	-5.0		
Receiver25	25	1	53.8	55.7	66	1.9	10	----	55.7	0.0	5	-5.0		

## RESULTS: SOUND LEVELS

														Dixie Drive
Receiver26	26	1	54.2	56.1	66	1.9	10	---	56.1	0.0	5	5	-5.0	
Receiver27	27	1	54.7	56.5	66	1.8	10	---	56.5	0.0	5	5	-5.0	
Receiver28	28	1	54.4	56.4	66	2.0	10	---	56.4	0.0	5	5	-5.0	
Receiver29	29	1	54.1	56.2	66	2.1	10	---	56.2	0.0	5	5	-5.0	
Receiver30	30	1	54.0	56.0	66	2.0	10	---	56.0	0.0	5	5	-5.0	
Receiver31	31	1	54.1	56.0	66	1.9	10	---	56.0	0.0	5	5	-5.0	
Receiver32	32	1	52.7	54.8	66	2.1	10	---	54.8	0.0	5	5	-5.0	
Receiver33	33	1	54.0	55.9	66	1.9	10	---	55.9	0.0	5	5	-5.0	
Receiver34	34	1	53.9	55.9	66	2.0	10	---	55.9	0.0	5	5	-5.0	
Receiver35	35	1	53.9	55.9	66	2.0	10	---	55.9	0.0	5	5	-5.0	
Receiver36	36	1	53.6	55.6	66	2.0	10	---	55.6	0.0	5	5	-5.0	
Receiver37	37	1	53.8	55.7	66	1.9	10	---	55.7	0.0	5	5	-5.0	
Receiver38	38	1	53.6	55.5	66	1.9	10	---	55.5	0.0	5	5	-5.0	
Receiver39	39	1	53.5	55.4	66	1.9	10	---	55.4	0.0	5	5	-5.0	
Receiver40	40	1	53.3	55.1	66	1.8	10	---	55.1	0.0	5	5	-5.0	
Receiver41	41	1	53.1	54.9	66	1.8	10	---	54.9	0.0	5	5	-5.0	
Receiver42	42	1	53.3	55.1	66	1.8	10	---	55.1	0.0	5	5	-5.0	
Receiver43	43	1	53.1	54.9	66	1.8	10	---	54.9	0.0	5	5	-5.0	
Receiver44	44	1	53.5	55.3	66	1.8	10	---	55.3	0.0	5	5	-5.0	
Receiver45	45	1	53.5	55.3	66	1.8	10	---	55.3	0.0	5	5	-5.0	
Receiver46	46	1	53.5	55.3	66	1.8	10	---	55.3	0.0	5	5	-5.0	
Receiver47	47	1	53.6	55.4	66	1.8	10	---	55.4	0.0	5	5	-5.0	
Receiver48	48	1	53.5	55.4	66	1.9	10	---	55.4	0.0	5	5	-5.0	
Receiver49	49	1	53.2	55.1	66	1.9	10	---	55.1	0.0	5	5	-5.0	
Receiver50	50	1	53.3	55.0	66	1.7	10	---	55.0	0.0	5	5	-5.0	
Receiver51	51	1	53.2	54.9	66	1.7	10	---	54.9	0.0	5	5	-5.0	
Receiver52	52	1	53.2	54.9	66	1.7	10	---	54.9	0.0	5	5	-5.0	
Receiver53	53	1	53.3	54.8	66	1.5	10	---	54.8	0.0	5	5	-5.0	
Receiver54	54	1	53.0	54.6	66	1.6	10	---	54.6	0.0	5	5	-5.0	
Receiver55	55	1	52.0	53.8	66	1.8	10	---	53.8	0.0	5	5	-5.0	
Receiver56	56	1	50.0	51.6	66	1.6	10	---	51.6	0.0	5	5	-5.0	
Receiver57	57	1	50.8	52.8	66	2.0	10	---	52.8	0.0	5	5	-5.0	
Receiver58	58	1	53.0	54.9	66	1.9	10	---	54.9	0.0	5	5	-5.0	
Receiver59	59	1	53.2	55.3	66	2.1	10	---	55.3	0.0	5	5	-5.0	
Receiver60	60	1	55.9	57.2	66	1.3	10	---	57.2	0.0	5	5	-5.0	
Receiver61	61	1	57.6	58.8	66	1.2	10	---	58.8	0.0	5	5	-5.0	
Receiver62	62	1	57.2	63.2	66	6.0	10	---	63.2	0.0	5	5	-5.0	
Receiver63	63	1	54.5	58.1	66	3.6	10	---	58.1	0.0	5	5	-5.0	
Receiver64	64	1	51.4	53.2	66	1.8	10	---	53.2	0.0	5	5	-5.0	
Receiver65	65	1	50.1	51.7	66	1.6	10	---	51.7	0.0	5	5	-5.0	
Receiver66	66	1	49.3	50.8	66	1.5	10	---	50.8	0.0	5	5	-5.0	

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver67	67	1	49.7	51.1	66	1.4	10	---	51.1	0.0	5	0.0	5	-5.0	
Receiver68	68	1	50.8	52.3	66	1.5	10	---	52.3	0.0	5	0.0	5	-5.0	
Receiver69	69	1	62.7	64.6	66	1.9	10	---	64.6	0.0	5	0.0	5	-5.0	
Receiver70	70	1	63.1	66.5	66	3.4	10	Snd Lvl	66.5	0.0	5	0.0	5	-5.0	
Receiver71	71	1	64.7	66.9	66	2.2	10	Snd Lvl	66.9	0.0	5	0.0	5	-5.0	
Receiver72	72	1	59.2	60.9	66	1.7	10	---	60.9	0.0	5	0.0	5	-5.0	
Receiver73	73	1	66.9	68.8	66	1.9	10	Snd Lvl	68.8	0.0	5	0.0	5	-5.0	
Receiver74	74	1	65.0	65.5	66	0.5	10	---	65.5	0.0	5	0.0	5	-5.0	
Receiver75	75	1	62.3	63.5	66	1.2	10	---	63.5	0.0	5	0.0	5	-5.0	
Receiver76	76	1	64.9	64.4	66	-0.5	10	---	64.4	0.0	5	0.0	5	-5.0	
Receiver77	77	1	64.0	63.6	66	-0.4	10	---	63.6	0.0	5	0.0	5	-5.0	
Receiver78	78	1	59.6	60.0	66	0.4	10	---	60.0	0.0	5	0.0	5	-5.0	
Receiver79	79	1	58.8	59.9	66	1.1	10	---	59.9	0.0	5	0.0	5	-5.0	
Receiver80	80	1	59.0	60.2	66	1.2	10	---	60.2	0.0	5	0.0	5	-5.0	
Receiver81	81	1	59.6	60.8	66	1.2	10	---	60.8	0.0	5	0.0	5	-5.0	
Receiver82	82	1	64.3	65.3	66	1.0	10	---	65.3	0.0	5	0.0	5	-5.0	
Receiver83	83	1	57.7	58.9	66	1.2	10	---	58.9	0.0	5	0.0	5	-5.0	
Receiver84	84	1	57.5	58.6	66	1.1	10	---	58.6	0.0	5	0.0	5	-5.0	
Receiver85	85	1	58.4	58.8	66	0.4	10	---	58.8	0.0	5	0.0	5	-5.0	
Receiver86	86	1	60.2	59.9	66	-0.3	10	---	59.9	0.0	5	0.0	5	-5.0	
Receiver87	87	1	57.1	58.2	66	1.1	10	---	58.2	0.0	5	0.0	5	-5.0	
Receiver88	88	1	57.0	58.0	66	1.0	10	---	58.0	0.0	5	0.0	5	-5.0	
Receiver89	89	1	57.8	59.0	66	1.2	10	---	59.0	0.0	5	0.0	5	-5.0	
Receiver90	90	1	57.5	58.3	66	0.8	10	---	58.3	0.0	5	0.0	5	-5.0	
Receiver91	91	1	57.8	58.3	66	0.5	10	---	58.3	0.0	5	0.0	5	-5.0	
Receiver92	92	1	60.8	60.2	66	-0.6	10	---	60.2	0.0	5	0.0	5	-5.0	
Receiver93	93	1	54.0	54.4	66	0.4	10	---	54.4	0.0	5	0.0	5	-5.0	
Receiver94	94	1	51.9	52.8	66	0.9	10	---	52.8	0.0	5	0.0	5	-5.0	
Receiver95	95	1	51.8	52.8	66	1.0	10	---	52.8	0.0	5	0.0	5	-5.0	
Receiver96	96	1	53.0	54.2	66	1.2	10	---	54.2	0.0	5	0.0	5	-5.0	
Receiver97	97	1	57.9	58.2	66	0.3	10	---	58.2	0.0	5	0.0	5	-5.0	
Receiver98	98	1	52.7	53.4	66	0.7	10	---	53.4	0.0	5	0.0	5	-5.0	
Receiver99	99	1	50.1	51.3	66	1.2	10	---	51.3	0.0	5	0.0	5	-5.0	
Receiver100	100	1	50.2	51.5	66	1.3	10	---	51.5	0.0	5	0.0	5	-5.0	
Receiver101	101	1	51.6	53.1	66	1.5	10	---	53.1	0.0	5	0.0	5	-5.0	
Receiver102	102	1	52.5	54.1	66	1.6	10	---	54.1	0.0	5	0.0	5	-5.0	
Receiver103	103	1	56.2	60.4	66	4.2	10	---	60.4	0.0	5	0.0	5	-5.0	
Receiver104	104	1	60.0	60.7	66	0.7	10	---	60.7	0.0	5	0.0	5	-5.0	
Receiver105	105	1	64.7	65.7	66	1.0	10	---	65.7	0.0	5	0.0	5	-5.0	
Receiver106	106	1	61.6	62.5	66	0.9	10	---	62.5	0.0	5	0.0	5	-5.0	
Receiver107	107	1	66.3	67.3	66	1.0	10	Snd Lvl	67.3	0.0	5	0.0	5	-5.0	

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver108	108	1	70.2	71.1	66	0.9	10	Snd Lvl	71.1	0.0	5	5	-5.0		
Receiver109	109	1	69.1	70.2	66	1.1	10	Snd Lvl	70.2	0.0	5	5	-5.0		
Receiver110	110	1	62.0	63.2	66	1.2	10	----	63.2	0.0	5	5	-5.0		
Receiver111	111	1	60.7	62.1	66	1.4	10	----	62.1	0.0	5	5	-5.0		
Receiver112	112	1	61.0	62.3	66	1.3	10	----	62.3	0.0	5	5	-5.0		
Receiver113	113	1	64.3	65.9	66	1.6	10	----	65.9	0.0	5	5	-5.0		
Receiver114	114	1	63.5	64.6	66	1.1	10	----	64.6	0.0	5	5	-5.0		
Receiver115	115	1	61.2	62.3	66	1.1	10	----	62.3	0.0	5	5	-5.0		
Receiver116	116	1	63.8	64.9	66	1.1	10	----	64.9	0.0	5	5	-5.0		
Receiver117	117	1	62.4	63.9	66	1.5	10	----	63.9	0.0	5	5	-5.0		
Receiver118	118	1	60.3	61.8	66	1.5	10	----	61.8	0.0	5	5	-5.0		
Receiver119	119	1	62.3	63.7	66	1.4	10	----	63.7	0.0	5	5	-5.0		
Receiver120	120	1	60.6	62.2	66	1.6	10	----	62.2	0.0	5	5	-5.0		
Receiver121	121	1	61.1	62.9	66	1.8	10	----	62.9	0.0	5	5	-5.0		
Receiver122	122	1	62.4	64.3	66	1.9	10	----	64.3	0.0	5	5	-5.0		
Receiver123	123	1	60.2	62.5	66	2.3	10	----	62.5	0.0	5	5	-5.0		
Receiver124	124	1	61.4	63.9	66	2.5	10	----	63.9	0.0	5	5	-5.0		
Receiver125	125	1	63.0	64.9	66	1.9	10	----	64.9	0.0	5	5	-5.0		
Receiver126	126	1	61.7	64.0	66	2.3	10	----	64.0	0.0	5	5	-5.0		
Receiver127	127	1	66.1	68.3	66	2.2	10	Snd Lvl	68.3	0.0	5	5	-5.0		
Receiver128	128	1	65.9	67.7	66	1.8	10	Snd Lvl	67.7	0.0	5	5	-5.0		
Receiver129	129	1	65.1	67.9	66	2.8	10	Snd Lvl	67.9	0.0	5	5	-5.0		
Receiver130	130	1	67.3	69.1	66	1.8	10	Snd Lvl	69.1	0.0	5	5	-5.0		
Receiver131	131	1	64.3	68.4	66	4.1	10	Snd Lvl	68.4	0.0	5	5	-5.0		
Receiver132	132	1	64.6	68.7	66	4.1	10	Snd Lvl	68.7	0.0	5	5	-5.0		
Receiver133	133	1	64.3	69.8	66	5.5	10	Snd Lvl	69.8	0.0	5	5	-5.0		
Receiver134	134	1	66.9	68.5	66	1.6	10	Snd Lvl	68.5	0.0	5	5	-5.0		
Receiver135	135	1	67.4	68.8	66	1.4	10	Snd Lvl	68.8	0.0	5	5	-5.0		
Receiver136	136	1	67.0	68.4	66	1.4	10	Snd Lvl	68.4	0.0	5	5	-5.0		
Receiver137	137	1	67.1	68.5	66	1.4	10	Snd Lvl	68.5	0.0	5	5	-5.0		
Receiver139	139	1	56.2	65.6	66	9.4	10	----	65.6	0.0	5	5	-5.0		
Receiver140	140	1	58.1	60.6	66	2.5	10	----	60.6	0.0	5	5	-5.0		
Receiver141	141	1	61.0	61.2	66	0.2	10	----	61.2	0.0	5	5	-5.0		
Receiver142	142	1	54.8	58.3	66	3.5	10	----	58.3	0.0	5	5	-5.0		
Receiver143	143	1	52.6	56.0	66	3.4	10	----	56.0	0.0	5	5	-5.0		
Receiver144	144	1	64.0	65.2	66	1.2	10	----	65.2	0.0	5	5	-5.0		
Receiver145	145	1	59.1	61.0	66	1.9	10	----	61.0	0.0	5	5	-5.0		
Receiver146	146	1	63.9	65.3	66	1.4	10	----	65.3	0.0	5	5	-5.0		
Receiver147	147	1	64.5	65.8	66	1.3	10	----	65.8	0.0	5	5	-5.0		
Receiver148	148	1	61.7	63.3	66	1.6	10	----	63.3	0.0	5	5	-5.0		
Receiver149	149	1	61.3	63.0	66	1.7	10	----	63.0	0.0	5	5	-5.0		

**RESULTS: SOUND LEVELS**

															<b>Dixie Drive</b>
Receiver150	150	1	56.8	58.9	66	2.1	10	---	58.9	0.0	5	5	-5.0		
Receiver151	151	1	56.0	58.5	66	2.5	10	---	58.5	0.0	5	5	-5.0		
Receiver152	152	1	55.2	57.7	66	2.5	10	---	57.7	0.0	5	5	-5.0		
Receiver153	153	1	54.7	57.5	66	2.8	10	---	57.5	0.0	5	5	-5.0		
Receiver154	154	1	55.2	57.6	66	2.4	10	---	57.6	0.0	5	5	-5.0		
Receiver155	155	1	55.7	57.9	66	2.2	10	---	57.9	0.0	5	5	-5.0		
Receiver156	156	1	56.0	58.0	66	2.0	10	---	58.0	0.0	5	5	-5.0		
Receiver157	157	1	56.2	58.4	66	2.2	10	---	58.4	0.0	5	5	-5.0		
Receiver158	158	1	56.8	58.8	66	2.0	10	---	58.8	0.0	5	5	-5.0		
Receiver159	159	1	57.7	59.6	66	1.9	10	---	59.6	0.0	5	5	-5.0		
Receiver160	160	1	56.8	58.8	66	2.0	10	---	58.8	0.0	5	5	-5.0		
Receiver161	161	1	56.3	58.3	66	2.0	10	---	58.3	0.0	5	5	-5.0		
Receiver162	162	1	55.9	58.1	66	2.2	10	---	58.1	0.0	5	5	-5.0		
Receiver163	163	1	53.3	56.4	66	3.1	10	---	56.4	0.0	5	5	-5.0		
Receiver164	164	1	53.1	56.3	66	3.2	10	---	56.3	0.0	5	5	-5.0		
Receiver165	165	1	53.1	56.2	66	3.1	10	---	56.2	0.0	5	5	-5.0		
Receiver166	166	1	53.1	56.2	66	3.1	10	---	56.2	0.0	5	5	-5.0		
Receiver167	167	1	53.4	56.3	66	2.9	10	---	56.3	0.0	5	5	-5.0		
Receiver168	168	1	53.8	56.6	66	2.8	10	---	56.6	0.0	5	5	-5.0		
Receiver169	169	1	53.7	56.6	66	2.9	10	---	56.6	0.0	5	5	-5.0		
Receiver170	170	1	53.8	56.7	66	2.9	10	---	56.7	0.0	5	5	-5.0		
Receiver171	171	1	53.7	56.7	66	3.0	10	---	56.7	0.0	5	5	-5.0		
Receiver172	172	1	53.6	56.7	66	3.1	10	---	56.7	0.0	5	5	-5.0		
Receiver173	173	1	53.8	56.7	66	2.9	10	---	56.7	0.0	5	5	-5.0		
Receiver174	174	1	53.7	56.7	66	3.0	10	---	56.7	0.0	5	5	-5.0		
Receiver175	175	1	53.4	56.4	66	3.0	10	---	56.4	0.0	5	5	-5.0		
Receiver176	176	1	53.3	56.2	66	2.9	10	---	56.2	0.0	5	5	-5.0		
Receiver177	177	1	53.1	56.0	66	2.9	10	---	56.0	0.0	5	5	-5.0		
Receiver178	178	1	52.9	55.8	66	2.9	10	---	55.8	0.0	5	5	-5.0		
Receiver179	179	1	52.9	55.7	66	2.8	10	---	55.7	0.0	5	5	-5.0		
Receiver180	180	1	53.0	55.8	66	2.8	10	---	55.8	0.0	5	5	-5.0		
Receiver181	181	1	53.2	56.0	66	2.8	10	---	56.0	0.0	5	5	-5.0		
Receiver182	182	1	53.3	56.1	66	2.8	10	---	56.1	0.0	5	5	-5.0		
Receiver183	183	1	53.6	56.3	66	2.7	10	---	56.3	0.0	5	5	-5.0		
Receiver184	184	1	53.9	56.6	66	2.7	10	---	56.6	0.0	5	5	-5.0		
Receiver185	185	1	53.8	56.7	66	2.9	10	---	56.7	0.0	5	5	-5.0		
Receiver186	186	1	54.1	56.9	66	2.8	10	---	56.9	0.0	5	5	-5.0		
Receiver187	187	1	54.2	57.0	66	2.8	10	---	57.0	0.0	5	5	-5.0		
Receiver188	188	1	54.2	57.1	66	2.9	10	---	57.1	0.0	5	5	-5.0		
Receiver189	189	1	54.0	56.9	66	2.9	10	---	56.9	0.0	5	5	-5.0		
Receiver190	190	1	53.8	56.7	66	2.9	10	---	56.7	0.0	5	5	-5.0		

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver191	191	1	54.3	57.0	66	2.7	10	---	57.0	0.0	5	5	-5.0		
Receiver192	192	1	54.2	57.0	66	2.8	10	---	57.0	0.0	5	5	-5.0		
Receiver193	193	1	54.2	57.0	66	2.8	10	---	57.0	0.0	5	5	-5.0		
Receiver194	194	1	54.2	57.0	66	2.8	10	---	57.0	0.0	5	5	-5.0		
Receiver195	195	1	54.3	57.1	66	2.8	10	---	57.1	0.0	5	5	-5.0		
Receiver196	196	1	54.6	57.3	66	2.7	10	---	57.3	0.0	5	5	-5.0		
Receiver197	197	1	54.9	57.6	66	2.7	10	---	57.6	0.0	5	5	-5.0		
Receiver198	198	1	54.5	57.3	66	2.8	10	---	57.3	0.0	5	5	-5.0		
Receiver199	199	1	54.5	57.2	66	2.7	10	---	57.2	0.0	5	5	-5.0		
Receiver200	200	1	54.7	57.3	66	2.6	10	---	57.3	0.0	5	5	-5.0		
Receiver201	201	1	54.9	57.4	66	2.5	10	---	57.4	0.0	5	5	-5.0		
Receiver202	202	1	57.4	59.5	66	2.1	10	---	59.5	0.0	5	5	-5.0		
Receiver203	203	1	57.7	59.8	66	2.1	10	---	59.8	0.0	5	5	-5.0		
Receiver204	204	1	57.9	60.1	66	2.2	10	---	60.1	0.0	5	5	-5.0		
Receiver205	205	1	58.1	60.2	66	2.1	10	---	60.2	0.0	5	5	-5.0		
Receiver206	206	1	58.1	60.2	66	2.1	10	---	60.2	0.0	5	5	-5.0		
Receiver207	207	1	58.2	60.3	66	2.1	10	---	60.3	0.0	5	5	-5.0		
Receiver208	208	1	57.6	59.8	66	2.2	10	---	59.8	0.0	5	5	-5.0		
Receiver209	209	1	57.3	59.7	66	2.4	10	---	59.7	0.0	5	5	-5.0		
Receiver210	210	1	57.5	59.8	66	2.3	10	---	59.8	0.0	5	5	-5.0		
Receiver211	211	1	57.9	60.3	66	2.4	10	---	60.3	0.0	5	5	-5.0		
Receiver212	212	1	58.3	60.5	66	2.2	10	---	60.5	0.0	5	5	-5.0		
Receiver213	213	1	57.8	60.1	66	2.3	10	---	60.1	0.0	5	5	-5.0		
Receiver214	214	1	57.0	59.5	66	2.5	10	---	59.5	0.0	5	5	-5.0		
Receiver215	215	1	56.6	59.0	66	2.4	10	---	59.0	0.0	5	5	-5.0		
Receiver216	216	1	55.9	58.5	66	2.6	10	---	58.5	0.0	5	5	-5.0		
Receiver217	217	1	55.7	58.2	66	2.5	10	---	58.2	0.0	5	5	-5.0		
Receiver218	218	1	56.8	59.3	66	2.5	10	---	59.3	0.0	5	5	-5.0		
Receiver219	219	1	57.0	59.5	66	2.5	10	---	59.5	0.0	5	5	-5.0		
Receiver220	220	1	56.4	59.0	66	2.6	10	---	59.0	0.0	5	5	-5.0		
Receiver221	221	1	55.9	58.6	66	2.7	10	---	58.6	0.0	5	5	-5.0		
Receiver222	222	1	57.7	60.1	66	2.4	10	---	60.1	0.0	5	5	-5.0		
Receiver223	223	1	58.3	60.7	66	2.4	10	---	60.7	0.0	5	5	-5.0		
Receiver224	224	1	59.1	61.4	66	2.3	10	---	61.4	0.0	5	5	-5.0		
Receiver225	225	1	59.1	61.4	66	2.3	10	---	61.4	0.0	5	5	-5.0		
Receiver226	226	1	58.3	60.6	66	2.3	10	---	60.6	0.0	5	5	-5.0		
Receiver227	227	1	55.5	58.0	66	2.5	10	---	58.0	0.0	5	5	-5.0		
Receiver228	228	1	57.6	59.9	66	2.3	10	---	59.9	0.0	5	5	-5.0		
Receiver229	229	1	58.2	60.4	66	2.2	10	---	60.4	0.0	5	5	-5.0		
Receiver230	230	1	59.2	61.3	66	2.1	10	---	61.3	0.0	5	5	-5.0		
Receiver231	231	1	61.5	63.6	66	2.1	10	---	63.6	0.0	5	5	-5.0		

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver232	232	1	64.8	66.7	66	1.9	10	Snd Lvl		66.7	0.0	5		-5.0	
Receiver233	233	1	65.6	67.2	66	1.6	10	Snd Lvl		67.2	0.0	5		-5.0	
Receiver234	234	1	63.1	65.0	66	1.9	10	----		65.0	0.0	5		-5.0	
Receiver235	235	1	61.1	63.1	66	2.0	10	----		63.1	0.0	5		-5.0	
Receiver236	236	1	60.9	63.0	66	2.1	10	----		63.0	0.0	5		-5.0	
Receiver237	237	1	59.1	61.5	66	2.4	10	----		61.5	0.0	5		-5.0	
Receiver238	238	1	59.2	61.6	66	2.4	10	----		61.6	0.0	5		-5.0	
Receiver239	239	1	58.2	60.7	66	2.5	10	----		60.7	0.0	5		-5.0	
Receiver240	240	1	62.0	63.5	66	1.5	10	----		63.5	0.0	5		-5.0	
Receiver241	241	1	62.6	64.1	66	1.5	10	----		64.1	0.0	5		-5.0	
Receiver242	242	1	62.2	63.5	66	1.3	10	----		63.5	0.0	5		-5.0	
Receiver243	243	1	61.8	63.2	66	1.4	10	----		63.2	0.0	5		-5.0	
Receiver244	244	1	61.5	63.0	66	1.5	10	----		63.0	0.0	5		-5.0	
Receiver245	245	1	61.7	63.4	66	1.7	10	----		63.4	0.0	5		-5.0	
Receiver246	246	1	61.8	63.7	66	1.9	10	----		63.7	0.0	5		-5.0	
Receiver247	247	1	62.0	63.8	66	1.8	10	----		63.8	0.0	5		-5.0	
Receiver248	248	1	62.4	64.3	66	1.9	10	----		64.3	0.0	5		-5.0	
Receiver249	249	1	61.3	63.3	66	2.0	10	----		63.3	0.0	5		-5.0	
Receiver250	250	1	60.3	62.6	66	2.3	10	----		62.6	0.0	5		-5.0	
Receiver251	251	1	59.7	61.8	66	2.1	10	----		61.8	0.0	5		-5.0	
Receiver252	252	1	58.9	61.1	66	2.2	10	----		61.1	0.0	5		-5.0	
Receiver253	253	1	58.3	60.5	66	2.2	10	----		60.5	0.0	5		-5.0	
Receiver254	254	1	58.0	60.2	66	2.2	10	----		60.2	0.0	5		-5.0	
Receiver255	255	1	57.5	59.6	66	2.1	10	----		59.6	0.0	5		-5.0	
Receiver256	256	1	57.6	59.8	66	2.2	10	----		59.8	0.0	5		-5.0	
Receiver257	257	1	58.0	60.2	66	2.2	10	----		60.2	0.0	5		-5.0	
Receiver258	258	1	57.4	59.4	66	2.0	10	----		59.4	0.0	5		-5.0	
Receiver259	259	1	53.1	55.9	66	2.8	10	----		55.9	0.0	5		-5.0	
Receiver260	260	1	53.8	56.4	66	2.6	10	----		56.4	0.0	5		-5.0	
Receiver261	261	1	56.4	57.9	66	1.5	10	----		57.9	0.0	5		-5.0	
Receiver262	262	1	60.8	62.2	66	1.4	10	----		62.2	0.0	5		-5.0	
Receiver263	263	1	68.0	69.3	66	1.3	10	Snd Lvl		69.3	0.0	5		-5.0	
Receiver264	264	1	70.7	71.8	66	1.1	10	Snd Lvl		71.8	0.0	5		-5.0	
Receiver265	265	1	65.6	68.6	66	3.0	10	Snd Lvl		68.6	0.0	5		-5.0	
Receiver266	266	1	69.6	75.0	66	5.4	10	Snd Lvl		75.0	0.0	5		-5.0	
Receiver267	267	1	73.0	74.5	66	1.5	10	Snd Lvl		74.5	0.0	5		-5.0	
Receiver268	268	1	66.5	68.0	66	1.5	10	Snd Lvl		68.0	0.0	5		-5.0	
Receiver269	269	1	56.7	58.1	66	1.4	10	----		58.1	0.0	5		-5.0	
Receiver270	270	1	54.2	55.2	66	1.0	10	----		55.2	0.0	5		-5.0	
Receiver271	271	1	51.4	53.2	66	1.8	10	----		53.2	0.0	5		-5.0	
Receiver272	272	1	51.0	53.4	66	2.4	10	----		53.4	0.0	5		-5.0	

## RESULTS: SOUND LEVELS

														Dixie Drive
Receiver273	273	1	49.2	51.7	66	2.5	10	---	51.7	0.0	5	0.0	5	-5.0
Receiver274	274	1	48.2	50.7	66	2.5	10	---	50.7	0.0	5	0.0	5	-5.0
Receiver275	275	1	46.7	49.0	66	2.3	10	---	49.0	0.0	5	0.0	5	-5.0
Receiver276	276	1	46.0	48.0	66	2.0	10	---	48.0	0.0	5	0.0	5	-5.0
Receiver277	277	1	46.2	48.1	66	1.9	10	---	48.1	0.0	5	0.0	5	-5.0
Receiver278	278	1	47.3	49.4	66	2.1	10	---	49.4	0.0	5	0.0	5	-5.0
Receiver279	279	1	48.7	51.3	66	2.6	10	---	51.3	0.0	5	0.0	5	-5.0
Receiver280	280	1	49.5	52.2	66	2.7	10	---	52.2	0.0	5	0.0	5	-5.0
Receiver281	281	1	50.2	52.8	66	2.6	10	---	52.8	0.0	5	0.0	5	-5.0
Receiver282	282	1	51.6	54.2	66	2.6	10	---	54.2	0.0	5	0.0	5	-5.0
Receiver283	283	1	52.2	54.9	66	2.7	10	---	54.9	0.0	5	0.0	5	-5.0
Receiver284	284	1	52.0	54.8	66	2.8	10	---	54.8	0.0	5	0.0	5	-5.0
Receiver285	285	1	51.4	54.2	66	2.8	10	---	54.2	0.0	5	0.0	5	-5.0
Receiver286	286	1	50.7	53.6	66	2.9	10	---	53.6	0.0	5	0.0	5	-5.0
Receiver287	287	1	49.5	52.2	66	2.7	10	---	52.2	0.0	5	0.0	5	-5.0
Receiver288	288	1	47.8	50.1	66	2.3	10	---	50.1	0.0	5	0.0	5	-5.0
Receiver289	289	1	46.7	48.4	66	1.7	10	---	48.4	0.0	5	0.0	5	-5.0
Receiver290	290	1	45.7	47.5	66	1.8	10	---	47.5	0.0	5	0.0	5	-5.0
Receiver291	291	1	46.5	48.1	66	1.6	10	---	48.1	0.0	5	0.0	5	-5.0
Receiver292	292	1	47.1	49.1	66	2.0	10	---	49.1	0.0	5	0.0	5	-5.0
Receiver293	293	1	47.6	49.6	66	2.0	10	---	49.6	0.0	5	0.0	5	-5.0
Receiver294	294	1	47.9	49.8	66	1.9	10	---	49.8	0.0	5	0.0	5	-5.0
Receiver295	295	1	48.1	50.0	66	1.9	10	---	50.0	0.0	5	0.0	5	-5.0
Receiver296	296	1	48.2	50.1	66	1.9	10	---	50.1	0.0	5	0.0	5	-5.0
Receiver297	297	1	48.4	50.5	66	2.1	10	---	50.5	0.0	5	0.0	5	-5.0
Receiver298	298	1	48.6	50.6	66	2.0	10	---	50.6	0.0	5	0.0	5	-5.0
Receiver299	299	1	48.7	50.8	66	2.1	10	---	50.8	0.0	5	0.0	5	-5.0
Receiver300	300	1	48.9	50.9	66	2.0	10	---	50.9	0.0	5	0.0	5	-5.0
Receiver301	301	1	49.0	51.1	66	2.1	10	---	51.1	0.0	5	0.0	5	-5.0
Receiver302	302	1	48.7	50.7	66	2.0	10	---	50.7	0.0	5	0.0	5	-5.0
Receiver303	303	1	48.8	50.8	66	2.0	10	---	50.8	0.0	5	0.0	5	-5.0
Receiver304	304	1	49.6	51.5	66	1.9	10	---	51.5	0.0	5	0.0	5	-5.0
Receiver305	305	1	49.8	52.5	66	2.7	10	---	52.5	0.0	5	0.0	5	-5.0
Receiver306	306	1	50.1	53.0	66	2.9	10	---	53.0	0.0	5	0.0	5	-5.0
Receiver307	307	1	50.2	53.1	66	2.9	10	---	53.1	0.0	5	0.0	5	-5.0
Receiver308	308	1	50.8	54.0	66	3.2	10	---	54.0	0.0	5	0.0	5	-5.0
Receiver309	309	1	50.2	53.2	66	3.0	10	---	53.2	0.0	5	0.0	5	-5.0
Receiver310	310	1	50.2	53.1	66	2.9	10	---	53.1	0.0	5	0.0	5	-5.0
Receiver311	311	1	50.2	53.1	66	2.9	10	---	53.1	0.0	5	0.0	5	-5.0
Receiver312	312	1	50.3	53.2	66	2.9	10	---	53.2	0.0	5	0.0	5	-5.0
Receiver313	313	1	50.2	53.1	66	2.9	10	---	53.1	0.0	5	0.0	5	-5.0

**RESULTS: SOUND LEVELS**

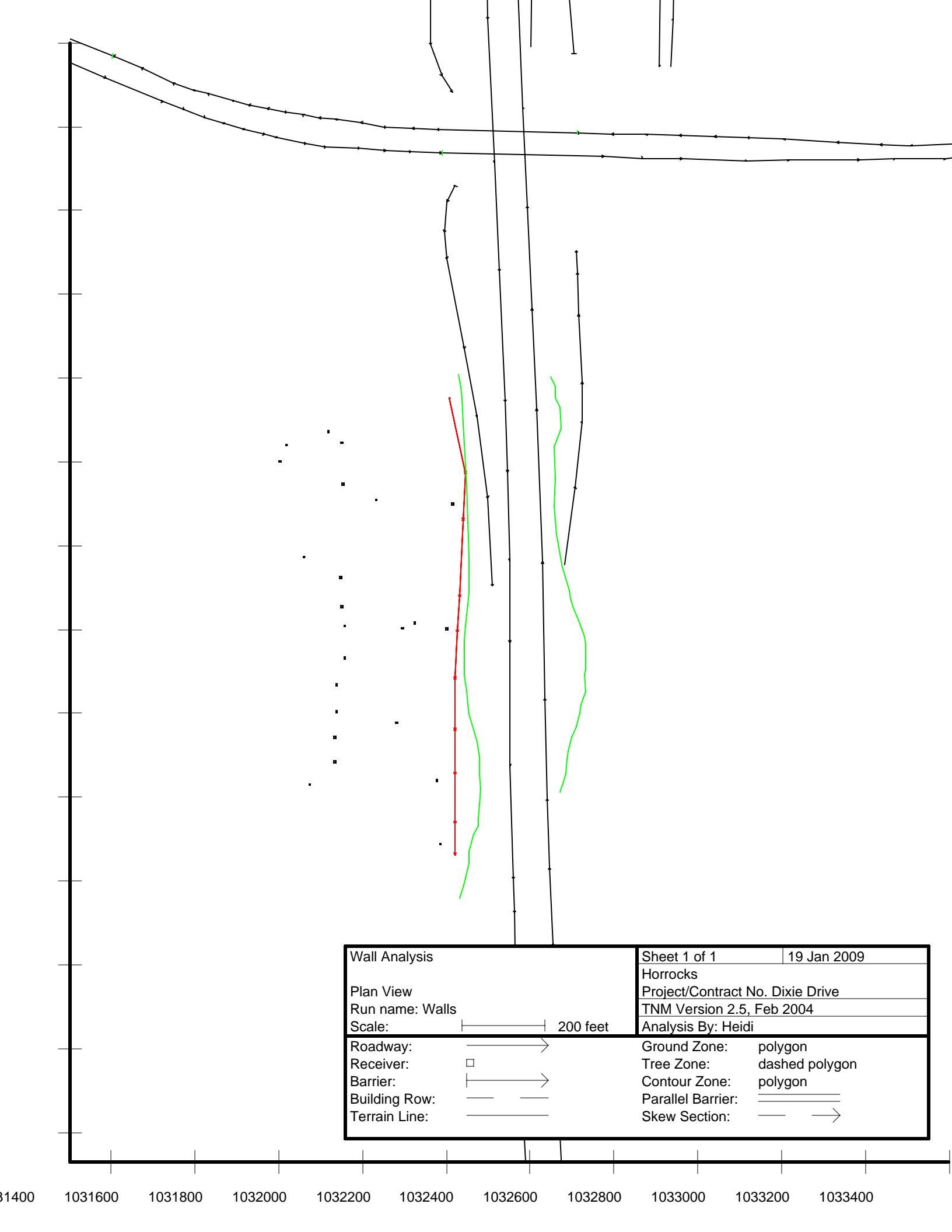
															<b>Dixie Drive</b>
Receiver314	314	1	50.0	52.9	66	2.9	10	---	52.9	0.0	5	5	-5.0		
Receiver315	315	1	49.9	52.9	66	3.0	10	---	52.9	0.0	5	5	-5.0		
Receiver316	316	1	49.1	51.7	66	2.6	10	---	51.7	0.0	5	5	-5.0		
Receiver317	317	1	49.4	52.1	66	2.7	10	---	52.1	0.0	5	5	-5.0		
Receiver318	318	1	49.0	51.5	66	2.5	10	---	51.5	0.0	5	5	-5.0		
Receiver319	319	1	48.4	50.8	66	2.4	10	---	50.8	0.0	5	5	-5.0		
Receiver320	320	1	48.3	50.6	66	2.3	10	---	50.6	0.0	5	5	-5.0		
Receiver321	321	1	48.2	50.5	66	2.3	10	---	50.5	0.0	5	5	-5.0		
Receiver322	322	1	48.2	50.5	66	2.3	10	---	50.5	0.0	5	5	-5.0		
Receiver323	323	1	48.9	51.5	66	2.6	10	---	51.5	0.0	5	5	-5.0		
Receiver324	324	1	49.1	51.6	66	2.5	10	---	51.6	0.0	5	5	-5.0		
Receiver325	325	1	48.8	51.3	66	2.5	10	---	51.3	0.0	5	5	-5.0		
Receiver326	326	1	49.2	51.7	66	2.5	10	---	51.7	0.0	5	5	-5.0		
Receiver327	327	1	49.4	51.9	66	2.5	10	---	51.9	0.0	5	5	-5.0		
Receiver328	328	1	50.9	54.2	66	3.3	10	---	54.2	0.0	5	5	-5.0		
Receiver329	329	1	50.8	53.9	66	3.1	10	---	53.9	0.0	5	5	-5.0		
Receiver330	330	1	50.5	53.5	66	3.0	10	---	53.5	0.0	5	5	-5.0		
Receiver331	331	1	52.1	55.6	66	3.5	10	---	55.6	0.0	5	5	-5.0		
Receiver332	332	1	52.2	55.6	66	3.4	10	---	55.6	0.0	5	5	-5.0		
Receiver333	333	1	52.2	55.6	66	3.4	10	---	55.6	0.0	5	5	-5.0		
Receiver334	334	1	52.2	55.6	66	3.4	10	---	55.6	0.0	5	5	-5.0		
Receiver335	335	1	52.3	55.5	66	3.2	10	---	55.5	0.0	5	5	-5.0		
Receiver336	336	1	52.4	55.6	66	3.2	10	---	55.6	0.0	5	5	-5.0		
Receiver337	337	1	52.5	55.6	66	3.1	10	---	55.6	0.0	5	5	-5.0		
Receiver338	338	1	52.3	55.3	66	3.0	10	---	55.3	0.0	5	5	-5.0		
Receiver339	339	1	51.5	54.5	66	3.0	10	---	54.5	0.0	5	5	-5.0		
Receiver340	340	1	50.9	53.8	66	2.9	10	---	53.8	0.0	5	5	-5.0		
Receiver341	341	1	50.7	53.7	66	3.0	10	---	53.7	0.0	5	5	-5.0		
Receiver342	342	1	50.8	53.8	66	3.0	10	---	53.8	0.0	5	5	-5.0		
Receiver343	343	1	51.1	54.2	66	3.1	10	---	54.2	0.0	5	5	-5.0		
Receiver344	344	1	51.1	54.2	66	3.1	10	---	54.2	0.0	5	5	-5.0		
Receiver345	345	1	51.2	54.3	66	3.1	10	---	54.3	0.0	5	5	-5.0		
Receiver346	346	1	51.1	54.2	66	3.1	10	---	54.2	0.0	5	5	-5.0		
Receiver347	347	1	51.0	54.1	66	3.1	10	---	54.1	0.0	5	5	-5.0		
Receiver348	348	1	50.9	54.1	66	3.2	10	---	54.1	0.0	5	5	-5.0		
Receiver349	349	1	50.9	54.0	66	3.1	10	---	54.0	0.0	5	5	-5.0		
Receiver350	350	1	51.0	54.1	66	3.1	10	---	54.1	0.0	5	5	-5.0		
Receiver351	351	1	51.5	55.0	66	3.5	10	---	55.0	0.0	5	5	-5.0		
Receiver352	352	1	51.6	54.9	66	3.3	10	---	54.9	0.0	5	5	-5.0		
Receiver353	353	1	51.7	55.0	66	3.3	10	---	55.0	0.0	5	5	-5.0		
Receiver354	354	1	51.7	54.9	66	3.2	10	---	54.9	0.0	5	5	-5.0		

## RESULTS: SOUND LEVELS

															Dixie Drive
Receiver355	355	1	51.7	54.8	66	3.1	10	---	54.8	0.0	5	5	-5.0		
Receiver356	356	1	51.4	54.5	66	3.1	10	---	54.5	0.0	5	5	-5.0		
Receiver357	357	1	51.1	54.2	5	3.1	10	---	54.2	0.0	5	5	-5.0		
Receiver358	358	1	53.3	57.4	66	4.1	10	---	57.4	0.0	5	5	-5.0		
Receiver359	359	1	54.2	61.4	66	7.2	10	---	61.4	0.0	5	5	-5.0		
Receiver360	360	1	55.2	62.0	66	6.8	10	---	62.0	0.0	5	5	-5.0		
Receiver361	361	1	53.1	56.8	66	3.7	10	---	56.8	0.0	5	5	-5.0		
Receiver362	362	1	51.6	53.7	66	2.1	10	---	53.7	0.0	5	5	-5.0		
Receiver363	363	1	51.2	53.1	66	1.9	10	---	53.1	0.0	5	5	-5.0		
Receiver364	364	1	57.8	58.7	66	0.9	10	---	58.7	0.0	5	5	-5.0		
Receiver365	365	1	63.7	64.3	66	0.6	10	---	64.3	0.0	5	5	-5.0		
Receiver366	366	1	54.8	55.9	66	1.1	10	---	55.9	0.0	5	5	-5.0		
Receiver367	367	1	55.0	57.1	66	2.1	10	---	57.1	0.0	5	5	-5.0		
Receiver368	368	1	57.9	61.3	66	3.4	10	---	61.3	0.0	5	5	-5.0		
Receiver369	369	1	60.3	64.6	66	4.3	10	---	64.6	0.0	5	5	-5.0		
Receiver370	370	1	63.9	67.3	66	3.4	10	Snd Lvl	67.3	0.0	5	5	-5.0		
Receiver371	371	1	56.0	59.7	66	3.7	10	---	59.7	0.0	5	5	-5.0		
Receiver372	372	1	56.4	60.6	66	4.2	10	---	60.6	0.0	5	5	-5.0		
Receiver373	373	1	56.6	61.1	66	4.5	10	---	61.1	0.0	5	5	-5.0		
Receiver374	374	1	56.6	61.0	66	4.4	10	---	61.0	0.0	5	5	-5.0		
Receiver375	375	1	57.1	61.5	66	4.4	10	---	61.5	0.0	5	5	-5.0		
Receiver376	376	1	54.8	59.2	66	4.4	10	---	59.2	0.0	5	5	-5.0		
Receiver377	377	1	54.1	58.7	66	4.6	10	---	58.7	0.0	5	5	-5.0		
Receiver378	378	1	54.3	58.7	66	4.4	10	---	58.7	0.0	5	5	-5.0		
Receiver379	379	1	53.2	57.2	66	4.0	10	---	57.2	0.0	5	5	-5.0		
Receiver380	380	1	52.6	56.6	66	4.0	10	---	56.6	0.0	5	5	-5.0		
Receiver381	381	1	51.9	55.9	66	4.0	10	---	55.9	0.0	5	5	-5.0		
Receiver382	382	1	52.6	57.0	66	4.4	10	---	57.0	0.0	5	5	-5.0		
Receiver383	383	1	55.5	59.6	66	4.1	10	---	59.6	0.0	5	5	-5.0		
Receiver384	384	1	50.5	53.9	66	3.4	10	---	53.9	0.0	5	5	-5.0		
Receiver385	385	1	50.0	52.0	66	2.0	10	---	52.0	0.0	5	5	-5.0		
Receiver386	386	1	48.2	50.3	66	2.1	10	---	50.3	0.0	5	5	-5.0		
Receiver387	387	1	48.0	50.2	66	2.2	10	---	50.2	0.0	5	5	-5.0		
Receiver388	388	1	48.0	50.1	66	2.1	10	---	50.1	0.0	5	5	-5.0		
Receiver389	389	1	47.6	49.7	66	2.1	10	---	49.7	0.0	5	5	-5.0		
Receiver390	390	1	47.4	49.4	66	2.0	10	---	49.4	0.0	5	5	-5.0		
Receiver391	391	1	46.9	49.1	66	2.2	10	---	49.1	0.0	5	5	-5.0		
Receiver392	392	1	47.5	49.4	66	1.9	10	---	49.4	0.0	5	5	-5.0		
Receiver393	393	1	54.3	56.3	66	2.0	10	---	56.3	0.0	5	5	-5.0		
Receiver394	394	1	61.2	63.2	66	2.0	10	---	63.2	0.0	5	5	-5.0		
Receiver395	395	1	63.3	64.9	66	1.6	10	---	64.9	0.0	5	5	-5.0		

**RESULTS: SOUND LEVELS**

Dixie Drive														
Receiver	Unit	Dwelling Units	# DUs	Min	Avg	Max	1.7	10	---	62.4	0.0	5	-5.0	
				dB	dB	dB								
Receiver396		396	1	60.7	62.4	66	1.7	10	---	62.4	0.0	5	-5.0	
Receiver397		397	1	52.8	54.7	66	1.9	10	---	54.7	0.0	5	-5.0	
Receiver398		398	1	44.6	46.8	66	2.2	10	---	46.8	0.0	5	-5.0	
Receiver399		399	1	44.3	46.3	66	2.0	10	---	46.3	0.0	5	-5.0	
Receiver400		400	1	61.3	62.4	66	1.1	10	---	62.4	0.0	5	-5.0	
Receiver401		401	1	61.3	62.3	66	1.0	10	---	62.3	0.0	5	-5.0	
Receiver402		402	1	63.5	64.6	66	1.1	10	---	64.6	0.0	5	-5.0	
Receiver403		403	1	59.7	61.0	66	1.3	10	---	61.0	0.0	5	-5.0	
Receiver404		404	1	57.7	59.1	66	1.4	10	---	59.1	0.0	5	-5.0	
Receiver405		405	1	62.0	63.0	66	1.0	10	---	63.0	0.0	5	-5.0	
Receiver407		407	1	75.7	77.0	66	1.3	10	Snd Lvl	77.0	0.0	5	-5.0	
Receiver408		408	1	69.9	72.1	66	2.2	10	Snd Lvl	72.1	0.0	5	-5.0	
Receiver409		409	1	68.5	69.0	66	0.5	10	Snd Lvl	69.0	0.0	5	-5.0	
Receiver410		410	1	63.9	64.9	66	1.0	10	---	64.9	0.0	5	-5.0	
Receiver411		411	1	64.8	67.0	66	2.2	10	Snd Lvl	67.0	0.0	5	-5.0	
Receiver412		412	1	65.6	67.7	66	2.1	10	Snd Lvl	67.7	0.0	5	-5.0	
<b>Dwelling Units</b>		<b># DUs</b>	<b>Noise Reduction</b>											
				<b>Min</b>	<b>Avg</b>	<b>Max</b>								
				dB	dB	dB								
All Selected		409		0.0	0.0	0.0								
All Impacted		31		0.0	0.0	0.0								
All that meet NR Goal		0		0.0	0.0	0.0								



## RESULTS: BARRIER DESCRIPTIONS

## Dixie Drive

Horrocks	19 January 2009									
Heidi	TNM 2.5									
<b>RESULTS: BARRIER DESCRIPTIONS</b>										
PROJECT/CONTRACT:	Dixie Drive									
RUN:	Wall Analysis									
BARRIER DESIGN:	10-ft									
<b>Barriers</b>										
Name	Type	Heights along Barrier			Length	If Wall	If Berm		Cost	
		Min	Avg	Max			Area	Volume		Top
		ft	ft	ft	ft	sq ft	cu yd	Width	ft:ft	\$
Noise Wall - Ramp	W	10.00	10.00	10.00	1092	10917				0
									Total Cost:	0

## RESULTS: SOUND LEVELS

## Dixie Drive

Horrocks													
Heidi													
RESULTS: SOUND LEVELS													
PROJECT/CONTRACT:	Dixie Drive												
RUN:	Wall Analysis												
BARRIER DESIGN:	10-ft												
ATMOSPHERICS:	68 deg F, 50% RH												
<b>Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.</b>													
<b>Receiver</b>													
Name	No.	#DUs	Existing	No Barrier				Increase over existing	Type	With Barrier			
				LAeq1h	LAeq1h	Calculated	Crit'n			Calculated	Crit'n	Sub'l Inc	Impact
			dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dB	dB	Calculated minus Goal
Receiver144	144	1	65.9	65.0	66	-0.9	10	----	64.1	0.9	5	-4.1	
Receiver146	146	1	66.5	65.0	66	-1.5	10	----	63.5	1.5	5	-3.5	
Receiver147	147	1	66.6	65.7	66	-0.9	10	----	64.6	1.1	5	-3.9	
Receiver148	148	1	63.8	63.2	66	-0.6	10	----	62.4	0.8	5	-4.2	
Receiver149	149	1	63.4	62.8	66	-0.6	10	----	61.9	0.9	5	-4.1	
Receiver240	240	1	64.5	63.4	66	-1.1	10	----	62.8	0.6	5	-4.4	
Receiver241	241	1	65.7	64.0	66	-1.7	10	----	63.2	0.8	5	-4.2	
Receiver242	242	1	65.5	63.2	66	-2.3	10	----	62.3	0.9	5	-4.1	
Receiver243	243	1	65.6	62.8	66	-2.8	10	----	61.6	1.2	5	-3.8	
Receiver244	244	1	65.6	62.5	66	-3.1	10	----	61.2	1.3	5	-3.7	
Receiver245	245	1	66.1	62.7	66	-3.4	10	----	61.2	1.5	5	-3.5	
Receiver246	246	1	66.2	63.0	66	-3.2	10	----	61.3	1.7	5	-3.3	
Receiver247	247	1	66.1	63.2	66	-2.9	10	----	61.4	1.8	5	-3.2	
Receiver248	248	1	66.2	63.9	66	-2.3	10	----	61.9	2.0	5	-3.0	
Receiver249	249	1	64.4	62.9	66	-1.5	10	----	61.6	1.3	5	-3.7	
Receiver264	264	1	74.5	71.8	66	-2.7	10	Snd Lvl	70.2	1.6	5	-3.4	
Receiver265	265	1	72.4	68.1	66	-4.3	10	Snd Lvl	64.0	4.1	5	-0.9	
Receiver407	407	1	76.4	77.1	66	0.7	10	Snd Lvl	67.2	9.9	5	4.9	
Receiver408	408	1	75.6	72.0	66	-3.6	10	Snd Lvl	67.8	4.2	5	-0.8	
Receiver409	409	1	73.5	68.6	66	-4.9	10	Snd Lvl	61.3	7.3	5	2.3	
Receiver410	410	1	69.5	63.7	66	-5.8	10	----	61.7	2.0	5	-3.0	
Receiver411	411	1	70.9	66.0	66	-4.9	10	Snd Lvl	63.2	2.8	5	-2.2	
Receiver412	412	1	68.8	67.5	66	-1.3	10	Snd Lvl	65.2	2.3	5	-2.7	

**RESULTS: SOUND LEVELS****Dixie Drive**

Dwelling Units	# DUs	Noise Reduction			
		Min dB	Avg dB	Max dB	
All Selected	23	0.6	2.3	9.9	
All Impacted	7	1.6	4.6	9.9	
All that meet NR Goal	2	7.3	8.6	9.9	

## RESULTS: BARRIER DESCRIPTIONS

## Dixie Drive

Horrocks	19 January 2009									
Heidi	TNM 2.5									
<b>RESULTS: BARRIER DESCRIPTIONS</b>										
PROJECT/CONTRACT:	Dixie Drive									
RUN:	Wall Analysis									
BARRIER DESIGN:	12-ft									
<b>Barriers</b>										
Name	Type	Heights along Barrier			Length	If Wall	If Berm		Cost	
		Min	Avg	Max			Area	Volume		Top
		ft	ft	ft	ft	sq ft	cu yd	Width	ft:ft	\$
Noise Wall - Ramp	W	12.00	12.00	12.00	1092	13101				0
									Total Cost:	0

## RESULTS: SOUND LEVELS

## Dixie Drive

Horrocks														
Heidi														
RESULTS: SOUND LEVELS														
PROJECT/CONTRACT:	Dixie Drive													
RUN:	Wall Analysis													
BARRIER DESIGN:	12-ft												Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.	
ATMOSPHERICS:	68 deg F, 50% RH													
Receiver														
Name	No.	#DUs	Existing	No Barrier				Increase over existing	Type	With Barrier				Calculated minus Goal
				LAeq1h	LAeq1h	Calculated	Crit'n			Calculated	Crit'n	Sub'l Inc	Impact	
			dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA		
Receiver144	144	1	65.9	65.0	66	-0.9	10	----	63.9	1.1	5	-3.9		
Receiver146	146	1	66.5	65.0	66	-1.5	10	----	63.1	1.9	5	-3.1		
Receiver147	147	1	66.6	65.7	66	-0.9	10	----	64.3	1.4	5	-3.6		
Receiver148	148	1	63.8	63.2	66	-0.6	10	----	62.2	1.0	5	-4.0		
Receiver149	149	1	63.4	62.8	66	-0.6	10	----	61.8	1.0	5	-4.0		
Receiver240	240	1	64.5	63.4	66	-1.1	10	----	62.6	0.8	5	-4.2		
Receiver241	241	1	65.7	64.0	66	-1.7	10	----	62.9	1.1	5	-3.9		
Receiver242	242	1	65.5	63.2	66	-2.3	10	----	61.9	1.3	5	-3.7		
Receiver243	243	1	65.6	62.8	66	-2.8	10	----	61.4	1.4	5	-3.6		
Receiver244	244	1	65.6	62.5	66	-3.1	10	----	61.0	1.5	5	-3.5		
Receiver245	245	1	66.1	62.7	66	-3.4	10	----	61.0	1.7	5	-3.3		
Receiver246	246	1	66.2	63.0	66	-3.2	10	----	61.1	1.9	5	-3.1		
Receiver247	247	1	66.1	63.2	66	-2.9	10	----	61.2	2.0	5	-3.0		
Receiver248	248	1	66.2	63.9	66	-2.3	10	----	61.6	2.3	5	-2.7		
Receiver249	249	1	64.4	62.9	66	-1.5	10	----	61.3	1.6	5	-3.4		
Receiver264	264	1	74.5	71.8	66	-2.7	10	Snd Lvl	69.8	2.0	5	-3.0		
Receiver265	265	1	72.4	68.1	66	-4.3	10	Snd Lvl	63.4	4.7	5	-0.3		
Receiver407	407	1	76.4	77.1	66	0.7	10	Snd Lvl	66.0	11.1	5	6.1		
Receiver408	408	1	75.6	72.0	66	-3.6	10	Snd Lvl	66.4	5.6	5	0.6		
Receiver409	409	1	73.5	68.6	66	-4.9	10	Snd Lvl	60.5	8.1	5	3.1		
Receiver410	410	1	69.5	63.7	66	-5.8	10	----	61.5	2.2	5	-2.8		
Receiver411	411	1	70.9	66.0	66	-4.9	10	Snd Lvl	62.8	3.2	5	-1.8		
Receiver412	412	1	68.8	67.5	66	-1.3	10	Snd Lvl	64.7	2.8	5	-2.2		

**RESULTS: SOUND LEVELS****Dixie Drive**

Dwelling Units	# DUs	Noise Reduction			
		Min dB	Avg dB	Max dB	
All Selected	23	0.8	2.7	11.1	
All Impacted	7	2.0	5.4	11.1	
All that meet NR Goal	3	5.6	8.3	11.1	

## RESULTS: BARRIER DESCRIPTIONS

## Dixie Drive

Horrocks	19 January 2009									
Heidi	TNM 2.5									
<b>RESULTS: BARRIER DESCRIPTIONS</b>										
PROJECT/CONTRACT:	Dixie Drive									
RUN:	Wall Analysis									
BARRIER DESIGN:	14-ft									
<b>Barriers</b>										
Name	Type	Heights along Barrier			Length	If Wall	If Berm		Cost	
		Min	Avg	Max			Area	Volume		Top Width
		ft	ft	ft	ft	sq ft	cu yd	ft	ft:ft	\$
Noise Wall - Ramp	W	14.00	14.00	14.00	1092	15284				0
									Total Cost:	0

## RESULTS: SOUND LEVELS

## Dixie Drive

Horrocks														
Heidi														
RESULTS: SOUND LEVELS														
PROJECT/CONTRACT:	Dixie Drive													
RUN:	Wall Analysis													
BARRIER DESIGN:	14-ft												Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.	
ATMOSPHERICS:	68 deg F, 50% RH													
Receiver														
Name	No.	#DUs	Existing	No Barrier				Increase over existing	Type	With Barrier				Calculated minus Goal
				LAeq1h	LAeq1h	Calculated	Crit'n			Calculated	Crit'n	Sub'l Inc	Impact	
			dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA		
Receiver144	144	1	65.9	65.0	66	-0.9	10	----	63.7	1.3	5	-3.7		
Receiver146	146	1	66.5	65.0	66	-1.5	10	----	62.8	2.2	5	-2.8		
Receiver147	147	1	66.6	65.7	66	-0.9	10	----	64.0	1.7	5	-3.3		
Receiver148	148	1	63.8	63.2	66	-0.6	10	----	62.0	1.2	5	-3.8		
Receiver149	149	1	63.4	62.8	66	-0.6	10	----	61.6	1.2	5	-3.8		
Receiver240	240	1	64.5	63.4	66	-1.1	10	----	62.3	1.1	5	-3.9		
Receiver241	241	1	65.7	64.0	66	-1.7	10	----	62.5	1.5	5	-3.5		
Receiver242	242	1	65.5	63.2	66	-2.3	10	----	61.6	1.6	5	-3.4		
Receiver243	243	1	65.6	62.8	66	-2.8	10	----	61.2	1.6	5	-3.4		
Receiver244	244	1	65.6	62.5	66	-3.1	10	----	60.8	1.7	5	-3.3		
Receiver245	245	1	66.1	62.7	66	-3.4	10	----	60.8	1.9	5	-3.1		
Receiver246	246	1	66.2	63.0	66	-3.2	10	----	60.8	2.2	5	-2.8		
Receiver247	247	1	66.1	63.2	66	-2.9	10	----	60.9	2.3	5	-2.7		
Receiver248	248	1	66.2	63.9	66	-2.3	10	----	61.3	2.6	5	-2.4		
Receiver249	249	1	64.4	62.9	66	-1.5	10	----	61.1	1.8	5	-3.2		
Receiver264	264	1	74.5	71.8	66	-2.7	10	Snd Lvl	69.2	2.6	5	-2.4		
Receiver265	265	1	72.4	68.1	66	-4.3	10	Snd Lvl	62.9	5.2	5	0.2		
Receiver407	407	1	76.4	77.1	66	0.7	10	Snd Lvl	65.0	12.1	5	7.1		
Receiver408	408	1	75.6	72.0	66	-3.6	10	Snd Lvl	65.3	6.7	5	1.7		
Receiver409	409	1	73.5	68.6	66	-4.9	10	Snd Lvl	59.9	8.7	5	3.7		
Receiver410	410	1	69.5	63.7	66	-5.8	10	----	61.3	2.4	5	-2.6		
Receiver411	411	1	70.9	66.0	66	-4.9	10	Snd Lvl	62.4	3.6	5	-1.4		
Receiver412	412	1	68.8	67.5	66	-1.3	10	Snd Lvl	64.2	3.3	5	-1.7		

**RESULTS: SOUND LEVELS****Dixie Drive**

Dwelling Units	# DUs	Noise Reduction			
		Min dB	Avg dB	Max dB	
All Selected	23	1.1	3.1	12.1	
All Impacted	7	2.6	6.0	12.1	
All that meet NR Goal	4	5.2	8.2	12.1	

## RESULTS: BARRIER DESCRIPTIONS

## Dixie Drive

Horrocks	19 January 2009								
Heidi	TNM 2.5								
<b>RESULTS: BARRIER DESCRIPTIONS</b>									
PROJECT/CONTRACT:	Dixie Drive								
RUN:	Wall Analysis								
BARRIER DESIGN:	16-ft								
<b>Barriers</b>									
Name	Type	Heights along Barrier			Length	If Wall	If Berm		Cost
		Min	Avg	Max			Area	Volume	
		ft	ft	ft	sq ft	cu yd	Width	ft:ft	\$
Noise Wall - Ramp	W	16.00	16.00	16.00	1092	17467			0
								Total Cost:	0

## RESULTS: SOUND LEVELS

## Dixie Drive

Horrocks														
Heidi														
RESULTS: SOUND LEVELS														
PROJECT/CONTRACT:	Dixie Drive													
RUN:	Wall Analysis													
BARRIER DESIGN:	16-ft												Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.	
ATMOSPHERICS:	68 deg F, 50% RH													
Receiver														
Name	No.	#DUs	Existing	No Barrier				Increase over existing	Type	With Barrier				Calculated minus Goal
				LAeq1h	LAeq1h	Calculated	Crit'n			Calculated	Crit'n	Sub'l Inc	Impact	
			dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA	dBA		
Receiver144	144	1	65.9	65.0	66	-0.9	10	----	63.5	1.5	5	-3.5		
Receiver146	146	1	66.5	65.0	66	-1.5	10	----	62.4	2.6	5	-2.4		
Receiver147	147	1	66.6	65.7	66	-0.9	10	----	63.8	1.9	5	-3.1		
Receiver148	148	1	63.8	63.2	66	-0.6	10	----	61.9	1.3	5	-3.7		
Receiver149	149	1	63.4	62.8	66	-0.6	10	----	61.5	1.3	5	-3.7		
Receiver240	240	1	64.5	63.4	66	-1.1	10	----	62.0	1.4	5	-3.6		
Receiver241	241	1	65.7	64.0	66	-1.7	10	----	62.1	1.9	5	-3.1		
Receiver242	242	1	65.5	63.2	66	-2.3	10	----	61.4	1.8	5	-3.2		
Receiver243	243	1	65.6	62.8	66	-2.8	10	----	61.0	1.8	5	-3.2		
Receiver244	244	1	65.6	62.5	66	-3.1	10	----	60.7	1.8	5	-3.2		
Receiver245	245	1	66.1	62.7	66	-3.4	10	----	60.7	2.0	5	-3.0		
Receiver246	246	1	66.2	63.0	66	-3.2	10	----	60.6	2.4	5	-2.6		
Receiver247	247	1	66.1	63.2	66	-2.9	10	----	60.6	2.6	5	-2.4		
Receiver248	248	1	66.2	63.9	66	-2.3	10	----	61.0	2.9	5	-2.1		
Receiver249	249	1	64.4	62.9	66	-1.5	10	----	60.9	2.0	5	-3.0		
Receiver264	264	1	74.5	71.8	66	-2.7	10	Snd Lvl	68.8	3.0	5	-2.0		
Receiver265	265	1	72.4	68.1	66	-4.3	10	Snd Lvl	62.4	5.7	5	0.7		
Receiver407	407	1	76.4	77.1	66	0.7	10	Snd Lvl	64.0	13.1	5	8.1		
Receiver408	408	1	75.6	72.0	66	-3.6	10	Snd Lvl	64.2	7.8	5	2.8		
Receiver409	409	1	73.5	68.6	66	-4.9	10	Snd Lvl	59.6	9.0	5	4.0		
Receiver410	410	1	69.5	63.7	66	-5.8	10	----	61.1	2.6	5	-2.4		
Receiver411	411	1	70.9	66.0	66	-4.9	10	Snd Lvl	62.0	4.0	5	-1.0		
Receiver412	412	1	68.8	67.5	66	-1.3	10	Snd Lvl	63.8	3.7	5	-1.3		

**RESULTS: SOUND LEVELS****Dixie Drive**

Dwelling Units	# DUs	Noise Reduction			
		Min dB	Avg dB	Max dB	
All Selected	23	1.3	3.4	13.1	
All Impacted	7	3.0	6.6	13.1	
All that meet NR Goal	4	5.7	8.9	13.1	